Software Engineer Student for Application Insights team

Location: Herzeliya

The Application Insights Dev team is looking for a great software student with passion for customers, cloud services and data technologies. Our team’s mission is to deliver the most compelling end-to-end solution for telemetry analytics for modern applications across cloud and mobile platforms. Using state of the art stream and batch processing technologies and query engines we crunch out insights from hundreds of terrabytes of data per day. We’re a competitive team and therefore we are focused on exciting improvements that will delight our customers. Your job responsibilities will include mainly design and implementation of versatile software components hosted in Azure...

Required skills:

- Student for B.Sc./M.Sc. degree in a technical discipline, B.Sc. students must be 4th semester or above, study towards, computer Science degree (5th semester and up)
- GPA 85 and above.
- Experience and passion around software engineering and code - C++/C# experience preferred.
- Team player, confident and enthusiastic.

To apply for this position click here
From a student to a rising star

Software Engineer Student for Cloud Protection team

Location: Herzeliya

The Protection Services team in Israel is building the next generation, cloud based services that power Microsoft’s security analysis and endpoint protection platforms. Protection Services’ mission is to build: Collection, Classification and Distribution mechanisms that provide Microsoft customers with high quality protection in a highly dynamic threat environment and at an ever increasing pace.

We are looking for individuals with strong technical, innovative and development skills that are self-driven and can balance creativity and drive for results with customer focus, team-work and the ability to quickly understand and pick up new technologies & applications.

Required skills:

- Student for B.Sc./M.Sc. degree in Computer Science or a related technical discipline, 4th semester or above
- GPA 85 and above
- Experience and Passion around software engineering and code - C/C+/C# experience preferred

To apply for this position click here
Software Engineer Student for Azure Cyber Security Team

Location: Herzeliya

We are seeking for top-notch talent with security background, who are passionate about security and cloud technologies. If you are obsessed about solving complex problems, and would like to join a team with ambitious goals that aim to protect Microsoft’s Azure customers - than we are the place for you!

Background
The Security and Identity group accountable for the development cutting-edge security technologies and contributes to Microsoft’s major products and cloud offerings that account for $B in revenue. In cloud platform like Azure, Security is going to be a major differentiator and we own the mission of articulating the security strategy and driving the execution that maximize this potential.

Our customers are ripping the benefits of the cloud by using the Azure platform to process and store their precious data at scale. A mandatory predicate for the success of this business is to ensure that Azure is both secure and trusted.

Our mission is to develop the Azure Analytical Thread Detection Engine, a security solution that assigns a risk score to activities in azure. This solution is based on state of the art machine learning techniques aggregating TBs of information each day.

Required skills:

- Student for B.Sc./M.Sc. degree in Computer Science or a related technical discipline, 4th semester or above
- GPA 85 and above
- Experience and Passion around software engineering and code - C/C++/C# experience preferred

To apply for this position click [here](#)
Software Engineer Student for Mobile BI team

Location: Haifa/Herzeliya

This job is an opportunity to work on a new and exciting service that Microsoft is betting on, be part of a vibrant team, and get proficient in the world of apps and services. Business Intelligence is one of the fastest growing segments of the software industry today and it holds fascinating technological challenges of creating fast and rich ways to analyze huge masses of data. With the ever growing reach mobile clients have both at work and at home - providing BI capabilities on mobile platforms is a natural next step attempted these days by large and small BI vendors alike. Microsoft is a leading player in the BI market both in terms of market share as well as in thought leadership and BI is a key investment for Microsoft.

In the Mobile BI team we're developing the next generation BI solutions for mobile platforms. These will provide cool and rich new ways to analyze, visualize, and consume large amounts of data. We're looking for smart and motivated software engineering students with an appetite for interesting software problems and with passion for building products that customers love.

Responsibilities include:
- Design and build a Mobile Application for our powerBI offering. Target various platforms such as Windows, iOS, Android.
- Take an active part in a fast moving team focused on building robust and innovative software.
- Work closely with experienced engineers and be part of an agile and fast moving development team.

Required skills:
- 2nd+ year in Computer Science or Software engineering.
- Specific knowledge and expertise in Mobile development and/or BI technologies is a plus.
- Specific knowledge in OOP and in JS/CSS/Angular or C#/XAML technologies is a plus.

To apply for this position click [here](#)
Software Engineer Student for DB5

Location: Haifa

Do you want to be a part of a brand new team? Do you want to be part of small and excellent team that builds a product for millions of people? Come and join the DB5 team and help us establish our new cloud service!

With the expedited growth of data and the popularity of our enterprise data platforms, comes a growing need to properly protect customers using our platforms to power their critical businesses and ensuring we have the most reliable and trustworthy data platforms in the world.

We are looking to address this need by concentrating the security efforts under one team, gain deep domain expertise and talent around data security and bake the needed features and knowledge.

We are looking for individuals with strong leadership, technical, innovative and development skills that are self-driven and can balance creativity and drive results with customer focus, team-work and the ability to quickly understand and pick up new technologies & applications.

Required skills:

- Student for B.Sc./M.Sc. degree in Computer Science or a related technical discipline, 4th semester or above
- GPA 85 and above
- Passion around software engineering and code - C++/C# experience preferred

To apply for this position click [here](#)
Software Engineer Student for Windows Azure Security

Location: Herzliya

We are seeking for top-notch talent with security background, who are passionate about security and cloud technologies. If you are obsessed about solving complex problems, and would like to join a team with ambitious goals that aim to protect Microsoft’s Azure customers - than we are the place for you!

The Security and Identity group accountable for the development cutting-edge security technologies and contributes to Microsoft’s major products and cloud offerings that account for $B in revenue. In cloud platform like Azure, Security is going to be a major differentiator and we own the mission of articulating the security strategy and driving the execution that maximize this potential.

Our customers are ripping the benefits of the cloud by using the Azure platform to process and store their precious data at scale. A mandatory predicate for the success of this business is to ensure that Azure is both secure and trusted. Additionally, our customers are seeking for advanced security technologies that will enable them to protect their core assets and detect any emerging threats while removing any barriers or add complexities to their ever-growing infrastructure needs.

Our mission is to develop the next generation security solution that will enable our customers to apply advanced security technologies in protecting their assets. This solution will be based on a smart and dynamic approach that marries between holistic and contextual paradigm and advanced capabilities built based on years of expertise in the security domain.

Required skills:

- Student for B.Sc./M.Sc. degree in Computer Science or a related technical discipline, 4th semester or above
- GPA 85 and above
- Experience and Passion around software engineering and code - C/C++/C# experience preferred

To apply for this position click [here](#)
Software Engineer Student for Access

Location: Herzeliya

The Access products have a rich set of capabilities related to Network Security and Remote Access as part of CoIT scenarios. Our challenge is to provide secure access to enterprise data sources and make employees to be productive from anywhere on any device. Our professional and agile team is focused on exciting improvements that will enable more scenarios and extend our sales to new markets as part of Windows Server and Azure, on top of the existing 200,000+ customers that already use our product.
If you like technical challenges, interested in the development of a sophisticated system that involves a variety of mobile devices and cloud development, this can be a great opportunity for you.

Required skills:

- Student for B.Sc./M.Sc. degree in Computer Science or a related technical discipline, 4th semester or above
- GPA 85 and above
- Experience and Passion around software engineering and code - C/C++/C# experience preferred

To apply for this position click here
Program manager Student for Azure Cyber Security team

Location: Herzeliya

The Azure Cyber security team is looking for an exceptionally talented intern program (product) manager. We work as an integrated product design team to envision, craft, build and deliver new cyber security experiences in Azure, based on deep understanding of the security challenges in public cloud environment and security needs of Azure customers.

Primary Responsibilities:

- Become an expert in the Azure platform and specifically in public cloud security challenges
- Gain deep understanding of Azure customers/partners security needs
- Identify new opportunities to support and extend existing security services through new or enhanced features
- Develop clear and detailed specifications, designs and plans for service features and align its priorities to service vision

Required skills:

- Student for MBA or M.Sc. degree in a computer science or similar discipline
- Excellent English and Hebrew
- Excellent communication skills
- Must have the ability to think strategically as well as breakdown complex problems
- Expected to act with independent judgment and to be self-initiative
- Cloud computing related experience is an advantage

To apply for this position click here
Software Engineer for Application Insights team

Location: Herzeliya

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Required skills:

- B.Sc. /M.Sc. degree in a technical discipline GPA 85 and above.
- Experience and passion around software engineering and code - C++/C# experience preferred.
- Team player, confident and enthusiastic

To apply for this position click here
Software Engineer for Bing Personalization team

Location: Herzeliya

We ship Cortana! Our team builds the personalization core services of Cortana in the cloud. To learn more about Cortana, check out the following videos:

- Meet Cortana: The New Windows Phone 8.1 Personal Assistant
  <https://www.youtube.com/watch?v=nX9P6skzZNU>

- Read about Cortana in Hebrew
  <http://www.calcalist.co.il/internet/articles/1,7340,L-3628573,00.html>

- Meeting Cortana: Microsoft’s Sassy Siri Rival
  <http://online.wsj.com/news/articles/SB10001424052702303978304579475760709953726>

Required skills:

- 1+ years of experience in definition, design and implementation of object oriented software.
- Degree in Computer Sciences or Software Engineering from one of the leading universities (B.Sc./M.Sc). GPA: 85+.
- Passion for quality and building Internet scale systems.
- Excellent people skills, team player, confidence and “can do” attitude.
- Passion for learning new technologies.
- Willingness and ability to do research along with software development.
- Knowledge in Machine Learning and Data mining - an advantage

To apply for this position click here
Software Engineer for Cloud Protection team

Location: Herzeliya

The Protection Services team in Israel is building the next generation, cloud based services that power Microsoft’s security analysis and endpoint protection platforms. Protection Services' mission is to build: Collection, Classification and Distribution mechanisms that provide Microsoft customers with high quality protection in a highly dynamic threat environment and at an ever increasing pace.

We are looking for individuals with strong technical, innovative and development skills that are self-driven and can balance creativity and drive for results with customer focus, team-work and the ability to quickly understand and pick up new technologies & applications.

Required skills:

- BSC or MSC in Software Eng. or Computer Science
- Experience and Passion around software engineering and code - C#/C++ experience preferred
- Experience with SQL - an advantage
- 1-4 years of programming experience
- Strong Dev coding, Debugging and problem analysis skills & Design capabilities
- High potential to grow and evolve
- Great people skills, leadership and collaboration
- Team player, confident and enthusiastic
- Independent in his tasks

To apply for this position click [here](#)