Where you start matters

The first few years in your career are critical— they set the trajectory for your future. We know that as a student you want to be on the fast track and don’t have time to waste. Join us at Microsoft and what will you do?

As a student at Microsoft you will be able to balance between your studies and your work, gain on-hands experience while working around 20 weekly hours and enjoy maximum flexibility during exams periods as you are not required to work during exams period, and can work full time during vacations.

Here is your chance to experience the exciting field of software development!

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Microsoft Israel R&D Center
Software Development Engineer Student BI

Location: Hertzelya

The SQL BI Dev team is looking for a great software student with passion for customers, quality, engineering and technology.

SQL BI products have a rich set of capabilities: SQL Analysis Services and SQL Reporting Services. Our professional and agile team is focused on exciting improvements that will enable more customer scenarios and extend those products.

Responsibilities include mainly software design, implementation in the areas of data models, multi-threading, distributed systems, reporting, etc...

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 the position click [here](#)
Software Developer Students for Personalization Team

Location: Hertzelya

Microsoft is innovating rapidly to grow its share of the devices and services market by providing the industry with world-class online platforms and services. The Microsoft Online Service Division team is one of the strategic and growing teams at Microsoft. The Israeli branch of Online Service Division is responsible for providing personalized user experience, based on data driven recommendation and optimization platform and engines, while preserving privacy essentials.

The newly emerging personal data platform provides the underlying storage for all user data, as such being a fundamental component for the entire Division. Our environment includes large scale software systems that perform heavy duty processing and serving in a distributed computation environment while integrating with other systems and devices.

We are looking for exceptional, passionate interns, who are keen to learn and have an extensive hands-on experience with today’s cutting edge technologies.

Required skills:

- MSc./BSc. Students of Computer Science or Software Engineering, in 3rd or 4th year, GPA 80+
- Strong programming skills, driven by quality and engineering best practices
- Strong learning capabilities, can quickly ramp-up on new technologies
- Passion for technology, mobile and web apps, innovation and creativity
- Proven experience with developing web services- advantage
- Knowledge in data-mining and machine-learning- advantage
- Work experience as a software engineer (as intern or full-time) - advantage
- Developed a working service/app/prototype, even if just for fun- advantage
- C#, .NET and MS development environment/tools- advantage

To apply for the position click [here](#)
Software Student for Access Team

Location: Hertzelya

This Job is eligible for the following work arrangements: Part-Time

The Access team is looking for students who are passionate about technology, customers and quality. The Access products have a rich set of capabilities related to Security, Networking Authentication and Authorization. Supporting the trend of Consumerization of IT through Remote Access for NDJ devices as core of Microsoft’s portfolio. Our challenge is to provide secure conditional access to enterprise data services from outside corp net and to enable employees to be productive on personally owned devices.

Our professional and agile team is focused on exciting improvements that will enable more scenarios and extend our sales to new markets, on top of the existing 200,000+ customers.

Your responsibilities will include technically challenging design and implementation in the area of remote access and network security, utilizing diverse technologies and high performance.

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 the position click [here](#)
Data Science Student for BI Test Team

Location: Haifa

Our team is in the early stages of a new and exciting project. The project combines Machine Learning and Data Mining capabilities with interactive HTML5 based UX into a truly inventive product.

The team is part of the ILDC BI organization that owns the cloud part of the 1.5B$ MS BI business. This position offers the opportunity to be part of a challenging and innovative project that combines cutting-edge technologies of advanced data analysis, of cloud services, and of interactive UX into a powerful and exciting product. The position also offers the opportunity to be part of an agile, strong, and successful engineering team.

We’re looking for an M.sc/Ph.D. intern with knowhow/experience around data science to help us build the right BI solution for our customers, as well as drive up its quality (e.g. through telemetry data analysis, etc.).

Required skills:

- M.Sc. / Ph.D. in Computer Sciences / Mathematics.
- Background in machine learning, statistics, data mining
- Strong analytical abilities and an “attitude for data”.
- Experience in working with “real” data is an advantage
- Experience in data-mining algorithms is an advantage
- Team player – ability to communicate and cooperate with others.

To apply for the position click [here](#)
Ever wanted to work at Microsoft and in a startup at the same time?

Ever wanted to participate in building an innovative SaaS offering, while using state of the art machine learning and information retrieval algorithms?

We are looking for a part time graduate student to join our research team. If you are passionate about Machine Learning and Big Data, as well as working closely with a small startup within Microsoft - come join us.

Responsibilities include researching machine learning and information retrieval algorithms or enhancing existing ones, and working closely with the engineering team to fit your bright new ideas into the product.

Required skills:

- Graduate Student (M.Sc. / PhD degrees).
- A skilled programmer (C#, Java or any other relevant programming language).
- Prior knowledge of Machine Learning (Bayesian Inference, Graphical Models, Statistical Inference) is a significant advantage.
- Prior knowledge in relevant fields such as Information Retrieval, Optimization, or Signal/ Image processing is an advantage.
- Team player, confident and enthusiastic

To apply for the position click [here](#)
Software Development Engineer BI

Location: Haifa

Our team is in the early stages of a new and exciting project. The project combines Machine Learning and Data Mining capabilities with interactive HTML5 based UX into a truly inventive product. The team is part of the ILDC BI organization that owns the cloud part of the 1.5B$ MS BI business.

This position offers the opportunity to be part of a challenging and innovative project that combines cutting-edge technologies of advanced data analysis, of cloud services, and of interactive UX into a powerful and exciting product. The position also offers the opportunity to be part of an agile, strong, and successful engineering team. We’re looking for software engineers with a true passion for technology and with great engineering standards, who are looking to make a big impact and are ready to take on big technological challenges.

Required skills:

- Academic degree in computer science
- Experience and Passion around software engineering and code (C++/C#/OOP)
- Knowledge in development of top of Windows platform - an advantage
- Knowledge in Machine Learning - an advantage
- Team player, confident and enthusiastic.

To apply for the position click here.
Software Development Engineer - Worldwide Personalization

Location: Hertzelya

The Bing Information Platform team is building a platform offering transformative experiences to leverage the world’s knowledge through natural interface. Experience and platform meld together as we create the next generation of how people interact with information and devices.

If you are the best at what you do, want to work with smart and passionate people, and work on the most transformative project on the planet - the Bing Information Platform team just might be the place for you. We are building a world-class team of developers to build the platform and experiences that defines next generation of innovation. We will stop at nothing short of changing the world.

The Israeli branch of the Bing Information Platform builds services that enable personalized user experiences across Microsoft’s products, based on data driven recommendations. Our services are powered by architecture and algorithms that process terabytes of data and respond within milliseconds.

Required skills:

- 0-3 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, building internet scale systems and learning new technologies.
- Excellent people skills, team player, confidence and “can do” attitude.
- Knowledge in Machine Learning and Data mining - an advantage.
- Familiarity with command line tools and scripting - an advantage.

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