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 see 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
Student with Data Science Background

Location: Herzeliya

Our team is working on a BI cloud service. The project includes end to end scenarios from Office 365 and also uses as a foundation to other BI scenarios. 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 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:

- Background in machine learning, statistics, data mining.
- Strong analytical abilities and an “attitude for data”.
- Experience in working with “real” data is an advantage.
- Team player - ability to communicate and cooperate with others.

To apply for this position click [here](#)
Software Student for Xbox Recommendation Test Team

Location: Herzeliya

Interactive Entertainment Business has a broad mission to “re-invent entertainment, led from the living room, powered by the cloud, across multiple screens and best experienced on our devices”. Interactive Entertainment Business has a rich set of assets with Xbox, Xbox Live, Kinect, Zune Marketplace, etc. with a highly active and engaged customer base. Using modern high-scale distributed systems and analytics to create a data driven feedback loop that encompasses customers, product designers, content creators and the marketplace that informs design and delivers rich contextual personalization is critical for Interactive Entertainment Business. The Entertainment Services group has the mission to provide the platform and tools that enable deep insight into our customers’ preferences to improve adoption, usage and satisfaction. Interactive Entertainment Business Israel is a fast growing team that is responsible for designing, building and delivering the recommendations and personalization solution for Interactive Entertainment Business (including Xbox, Zune, Kinect, and the future TV solution).

If you are passionate about Software engineering, Quality, Technology, Customers, and innovative cutting edge testing methodologies like functional/non-functional testing in production we are offering a unique and great opportunity for talented people, to help us build and ensure our products meets the highest standards.

Responsibilities include design and development of new code & tools, working closely with development & program mangers groups, working closely with peers in Redmond, and being part of a fast moving and growing development team.

Required skills:

- Student for M.Sc. in computer science OR Student for B.Sc. in a computer science who has software background - GPA 85 and above.
- Experience and passion around engineering and code - C# experience is preferred.
- Knowledge with web technologies / protocols - an advantage.
- Team player, confident and enthusiastic.

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

Location: Herzeliya

Microsoft is looking for a program manager for cloud service operations to join the program management team that is delivering Business Intelligence in the cloud. As an Intern program manager within a team responsible for a cloud service availability, you will take part in defining, automating, executing and analyzing key Microsoft cloud services.

If you have strong project management skills, analytical thinking and you constantly strive for excellence, you belong with this team.

Required skills:

- 2+ years of experience in project management and Data Analysis in a technical environment.
- In progress towards BSc/MSc in CS/Industrial Engineering.
- Proven track record of defining processes involving service/product with large sets of data.
- Advantage: Experience in service engineering & operations of software related products.

To apply for this position click [here](#)
Software Student- XBOX Recommendation

Location: Herzeliya

Interactive Entertainment Business (IEB) has a broad mission to “re-invent entertainment, led from the living room, powered by the cloud, across multiple screens and best experienced on our devices”. IEB has a rich set of assets with Xbox, Xbox Live, Kinect, Zune Marketplace, etc. with a highly active and engaged customer base. Using modern high-scale distributed systems and analytics to create a data driven feedback loop that encompasses customers, product designers, content creators and the marketplace that informs design and delivers rich contextual personalization is critical for IEB. The Entertainment Services group has the mission to provide the platform and tools that enable deep insight into our customers’ preferences to improve adoption, usage and satisfaction. The Xbox Recommendation Service team in Israel is a fast growing team that is responsible for designing, building and delivering the recommendations and personalization solution for IEB (including Xbox, Windows 8, Kinect, and the future TV solution). If you are passionate about software engineering design and coding, large scale services and software methodologies we are offering a unique and great opportunity for talented people, to help us build the best recommendation system in the world.

Responsibilities include design and development of new code & tools, and being part of a fast moving and growing development team.

Required skills:

- Student for B.Sc./M.Sc./PhD 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.
- At least two years’ experience in writing code - C# or Java experience is preferred.
- Team player, confident and enthusiastic.
- Knowledge with web technologies / protocols - an advantage.

To apply for this position click [here](#)
Software Development Engineer Student - Protection Services

Location: Herzeliya

Have you ever wished being part of the force of good doing battle with evil on a daily basis and epic scale? Now is your chance! We are looking for a Data Analysis Engineer Student! The Microsoft Malware Protection team owns and operates the data platform that enables Microsoft to protect millions worldwide from malware on Windows platforms. Our service leverages big data and real-time processing, analysis and classification to generate the data insights for fighting malware. We’re looking for a select few that can help us uncover the patterns in malware and create the tools to destroy the malware value chain.

As a student in our team, you will get to work with Microsoft big data, cloud service environments and engage with data analytics & classification technologies. So if you have strong technical skills, you like team-work, ramp up quickly on new technologies, think on your feet, and want to be part of a cutting edge innovative cloud powered team - we need YOU in our team.

Required skills:

- BSC or MSC in Software Eng. or Computer Science OR MSC in Operations Research.
- GPA 85 or more.
- Basic knowledge in databases/data-mining.
- Advantage: Experience and Passion around software engineering and code - C#/C++ experience preferred.
- Advantage: Dev. coding, Debugging and problem analysis skills & Design capabilities.
- Scripting languages experience (e.g. Python).
- Statistics knowledge.
- Great people skills, leadership and collaboration, team player, confident and enthusiastic, independent in his tasks.

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