Noam Youngerman

Summary

A recent high-school graduate seeking an entry-level position at an innovative technology company. Past projects have achieved national recognition, demonstrating an ability to work under pressure, attention to detail, and readiness to learn advanced concepts independently. Born in the US and resided there until 2012, familiar with both low-level and high-level programming.

Education

Israel Arts and Sciences Academy Jerusalem, Israel 2012-2015

- Expected Grade Average 117/120
- Psychometric Score: 741 (Sciences Oriented)
- 10 Units Computer Science, 10 Units Physics, 5 Units Math
- Social Matriculation (תֿעודת בגרות חברתית) for extensive volunteer work

Experience

Front End Engineer at Ubimo 2015-2016

Worked as a front end developer at Ubimo on a web application that allows advertisers to create, target, manage, and analyze advertising campaigns. Gained extensive experience with Angular, Typescript, and was responsible for implementing an overhaul of the company website.

Physics Research Internship 2014-2015

Award-winning project studying the dynamic processes of viscous fingering, in the field of nonlinear dynamics. The project involved extensive programming and use of computer vision algorithms, as well as independently learning advanced physics, proficiency in laboratory technique, and the ability to work under pressure.

Student Management Interface (Personal Project) 2014-2015

Created a web-based interface to manage the locations of boarding school students who enter and exit their school, replacing a paper-based system. Was responsible for development of the system, as well as coordination of a team of future maintainers. The system is in active use at the Israel Arts and Sciences Academy

Awards

- First Prize: Intel-Israel Young Scientists Competition
- First Prize: National Conference of Final Projects, Weizmann Institute
- Finalist: Intel International Science and Engineering Fair
- Selected to attend the 2015 Asian Science Camp
- Selected to attend the Stockholm International Youth Science Seminar

Contact Info

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Tech Skills

HTML/CSS/JS, Meteor, Angular, Typescript, C#, Python, x86 Assembly, Linux

Languages

English–Native Speaker Hebrew-Native Speaker