Reshef Elisha

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Skills:

- Java/Android
- Python
- 3D CAD/Digital Design
- MATLAB
- HTML/CSS/JS
- Ruby (Sinatra)
- Vector Illustration
- SQL
- Git
- Linux
- Bootstrap

Education:

University of Pittsburgh, Pursuing a major in <u>Electrical Engineering</u>, and minors in <u>Mechanical</u> <u>Engineering</u> and <u>Art</u>.

Work Experience:

Information Technology

- > University of Pittsburgh School of Engineering
- Set up workstations, general application troubleshooting, conference rooms setup and maintenance

Activities and Societies:

Events Chair at the University of Pittsburgh's IEEE chapter

> Organize meetings and special activities

Active member in Hillel and Computer Science Club

Research Experience:

January 2015 - April 2015: Material Sciences Research

> Undergraduate researcher under Dr. Isaac Garcia studying the microstructure of 3D printed stainless steel and its application in nuclear reactor conditions.

Projects Experience:

Web app development with Ruby/Sinatra

> www.marketswipe.me

Android app development in Java,

- > Notification-inator
- > XKCD Now Widget

Leadership Positions:

Co-President of SteelHeads

> Pitt's hacker-maker club.

Organizer at SteelHacks,

> Pitt's first MLH-sanctioned hackathon.

Academic History:

> Taken classes in Digital Logic, Differential Equations, Linear Circuits, Statics and Mechanics, Programming and analysis for engineers, Chemistry, Physics.