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# ADAM ELAOUN

## SKILLS

### Languages / Tools

Java, C# ★★★★★  
C, C++, Python, JavaScript ★★★★★  
PHP, SQL ★★★★★

### Workflow

Agile, Scrum, Git

## WORK EXPERIENCE

### Cisco Systems | Software Engineering Intern

June 2018 – Aug. 2018

[https://github.com/AdamElaoud/Intern\\_Site](https://github.com/AdamElaoud/Intern_Site)

*HTML, JavaScript, Python, CSS*

- Re-coded old libraries to function with new standards
- Wrote scripts to test software in overnight testing
- Built live website for internal software engineering testing
- Created website with testing algorithms for Cisco engineers to perform internal testing
- Developed website backend that allocates server space and executes testing algorithms
- Successfully presented testing website to board of vice presidents and project leads
- Placed first and received People's Choice Award in first ever Cisco Intern Expo

### Motorola Solutions | System Engineering Intern

May 2016 – Aug. 2016

*Microsoft Excel, Proprietary System Design Application*

- Designed a functional and cost-efficient communications network for the public safety sector of Montgomery County, Maryland
- Collected and analyzed data to properly place antennas on towers to optimize RF coverage and allow for future network expansions across the county

### Engineers without Borders | Logistics Division Lead

Sept. 2015 – May 2016

*Microsoft Excel*

- Led a team of 15 students to collect and analyze resource and materials data for a research trip to India to construct solar panels for impoverished schools
- Maintained relations with overseas contact in India to determine build site and allocate resources

## PERSONAL PROJECTS

### Personal Website

June 2018 – Present

<https://github.com/AdamElaoud/adamelaoud.github.io>

<https://adamelaoud.github.io>

*HTML, JavaScript, jQuery, CSS*

- Developed interactive resume website with JavaScript, jQuery, HTML, and CSS
- Designed a responsive and interactive UI

### Leap

April 2019

<https://github.com/AdamElaoud/Leap>

<https://ldjam.com/events/ludum-dare/44/Leap>

*Unity Engine, C#, Pyxel Edit, Bosca Ceoil*

- Designed and developed with all original assets
- Designed upgrade and random level generation systems to align with theme
- Developed in just over 48 hours for Ludum Dare #44

## EDUCATION

### University of Maryland

B.S. Computer Science

GPA: 3.4 Dean's List

College Park, MD

Expected May 2020