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# ADAM ELAOUD

**— SKILLS** 

## **Languages / Tools**

Java, C#  $\star\star\star\star$ C, C++, Python, JavaScript  $\star\star\star\star$ PHP, SQL  $\star\star\star\star$ 

### Workflow

Agile, Scrum, Git

#### - WORK EXPERIENCE

## **Cisco Systems** | Software Engineering Intern

https://github.com/AdamElaoud/Intern\_Site HTML, JavaScript, Python, CSS

- Built live website for internal software engineering testing
- Designed website and programmed testing algorithms
- Developed website backend that allocates server space and executes testing algorithms
- Successfully presented product 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

June 2018 – Aug. 2018

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 December 2019