



JOSEPH MOUSSA

732-421-7874 | joeph465@gmail.com | github.com/jmoussa

OBJECTIVE

Dedicated graduate looking to advance in the software and web development field. Bringing a strong background in data structures, web development and systems programming, along with the ability to adapt quickly and enthusiastically to any changes. Tremendous flexibility in both front and back end development. Ready to contribute ideas and solutions along with a passion and motivation for learning more and advancing in the industry.

EXPERIENCE

AT&T Labs

Student Technical Intern I | June 2017-Present

- Developed Proof of Concepts for AT&T's Universal Customer Premise Equipment (uCPE) solution
- Development Stack: Python (Django), C/C++, PHP, React.js, HTML/CSS

EDUCATION

B.A. Information Technology & Computer Science, Rutgers University

May 2018

- IT curriculum specialized in Web Design, eCommerce and Database administration
- **Web Design Project:** integrated Google Maps and Twitter API to check the status of nearby locations
- CS curriculum specialized in Operating Systems/Systems Programming and Computer Security

SKILLS

Languages

- Python
- C/C++
- Java
- Front-End JavaScript (React.js)
- Server-Side JavaScript (Node.js/Express.js)
- PHP/MySQL
- HTML/CSS (Sass, Bootstrap)
- Bash/Shell Scripting

Practices

- Data Structures
- Object Oriented Programming
- Git Version Control
- Microcontrollers (Raspberry Pi/Arduino)
- Systems (Unix) Programming
- Linux, Mac, Windows OS
- Formal Software Documentation
- Teamwork & Communication