JOSEPH MOUSSA

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SUMMARY

Motivated software developer with experience in full-stack web development, systems, and software integration. Bringing a strong background in data structures, system architecture, and an ability to adapt and work on any part of the development stack.

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: C/C++, PHP, Javascript, HTML/CSS
- Worked in microcontroller systems development as well as front-end integration

EDUCATION

B.A. Information Technology & Informatics, Rutgers University

May 2018

Minor: Computer Science

- IT curriculum specialized in Web Design, eCommerce and Database Administration
- Projects: Google Maps & Twitter API Location Status Site; Expense Calculator with Databases
- CS curriculum specialized in Operating Systems, Systems Programming, and Computer Security

SKILLS

Languages

- Python
- C/C++
- Java
- Front-End JavaScript (React.js, JSX, ES6)
- Back-End JavaScript (Node.js/Express.js)
- PHP
- MySQL
- HTML/CSS (Sass, Bootstrap)

Practices

- Data Structures
- Object Oriented Programming
- Git Version Control
- Systems (Unix) Programming
- Linux, Mac, Windows OS
- Formal Software Documentation
- Docker
- Webpack & Babel
- RESTful APIs