

# Joseph Moussa

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## Summary

Motivated software developer with experience in full-stack web development, system architecture, and software integration. Strong background in data structures, system architecture and web development. Currently focusing on full stack web development in JavaScript and learning mobile with React-Native.

## Education

### **BACHELORS | 2018 | RUTGERS UNIVERSITY**

- Major: Information Technology & Informatics
- Minor: Computer Science
- Coursework: Web Design, Databases, Operating Systems, Data Structures, Computer Security

## Skills & Abilities

### **PROGRAMMING**

- Proficient in: Python, C++, HTML/CSS (Sass), JavaScript (React, React-Native, Node.js/Express), MySQL
- Studied database design, operating system design, data structures, and web development
- Experience with: git, Jekyll, Docker, Webpack, and Babel development tools

### **COMMUNICATION**

- Routinely present status reports to project manager (AT&T Labs)
- Upon project completion, presented the full solution with a demonstration for upper-level management
- Emphasized weekly meetings on group projects for status reports and planning

### **FLEXIBILITY**

- Ability to pick up languages, frameworks and design patterns with relative speed
- Able to work as part of a team, or take more initiative on a solo project

### **TEAMWORK**

- Worked with a team of 3+ students when completing large programming assignments for classes
- Contributed to a development team of 4 at AT&T Labs developing proof of concepts

## Experience

### **STUDENT TECHNICAL INTERN I | AT&T LABS | JUNE 2017-PRESENT**

- Developed proof of concepts for AT&T's Universal Customer Premise Equipment (uCPE) solution
- Projects primarily in the field of Software Defined Networking and Virtual Machine Orchestration
- Gaining hands on software development experience while contributing to the final solution
- Programmed in C (Arduino), PHP, HTML/CSS, Python, JavaScript