

# John Doe

john.doe@example.com | 111.111.1111

## EXPERIENCE

### COMPANY A | ADVANCED DEVELOPMENT INTERN

May 2018 – Aug 2018 | Somewhere, XX

- Developed a cloud-based solution to automate and enhance the engineering process for network installation using AWS and Python.
- Worked with other teams to create a system to collect and visualize telemetry data of network elements in real time using AWS, Python, and DOMO.
- Consulted with other teams to jump start cloud-technology adoption and solutions throughout the company.
- Contributed to initial planning for optics-alignment system utilizing AWS, reinforcement learning, and an IoT architecture.

### COMPANY B | INTERN

Feb 2017 – Nov 2017 | Somewhere, XX

- Coordinated with multiple departments to lead a software product evaluation resulting in a fit-for-purpose verdict and provided a recommendation on moving forward.
- Organized meetings with the vendor to receive in-depth product information and answers to cross-departmental questions.
- Participated on the Web Development Taskforce to provide AngularJS sites to internal customers.
- Participated in an internal CodeJam to prototype a blockchain application for managing a model supply-chain.
- Worked with a team to plan executive visit and team-building exercise for 200 employees.

### MY UNIVERSITY ITS | ASSISTANT SUPPORT SPECIALIST

Aug 2015 – Oct 2016 | Somewhere, XX

- Interacted with clients to assess their problems and implement a solution in an efficient, friendly manner.
- Prepared workstations and laptops for future use by company employees.
- Created scripts to automate common tasks and increase productivity.

## PROJECTS

### SPACE ROBOTICS TEAM | PATH-PLANNING LEAD

Jan 2018 – Present | Somewhere, XX

- Spearhead the development effort for the path-planning functionality of a team of three robots.
- ROS provides movement servers and the planning is being implemented in Python to allow for fully-autonomous operation.

### CHIT CHAT | CLASS PROJECT FOR DISTRIBUTED CLIENT-SERVER

#### PROGRAMMING

Jan 2018 – May 2018 | Somewhere, XX

- Lead the development of **Chit Chat**, an anonymous chat application created as a class project.
- Chit Chat provides real-time communication while utilizing a PHP backend and AngularJS frontend.

## EDUCATION

### MY UNIVERSITY

BACHELOR OF SCIENCE IN  
COMPUTER SCIENCE WITH MINORS IN  
MATHEMATICS AND STATISTICS  
Expected Dec 2019 | Somewhere, XX  
Dean's List (All Semesters)  
Cum. GPA: 4.0 / 4.0

## SKILLS

### PROGRAMMING

3+ years:  
Python • C/C++  
1+ years:  
PHP • JavaScript  
0+ years:  
Matlab • R • SAS

### TECHNOLOGY

Git/Github • AWS • Linux  
UNIX • Windows • ROS  
Artificial Intelligence • Automation

## COURSEWORK

### GRADUATE

Analysis of Algorithms

### UNDERGRADUATE

Artificial Intelligence  
(Teaching Assistant)  
AI Robotics  
Operating Systems I  
Calculus I-IV  
Data Analysis I  
Introduction to Probability

## SOCIETIES

Association for Computing Machinery (ACM)  
Scrum Alliance Certified ScrumMaster  
University Honors College  
National Merit Scholarship Finalist

## LINKS

Github:// [JohnDoe](#)  
LinkedIn:// [johndoe](#)