Joanna Johnson

Address Phone Number Email

EDUCATION

**University of Pennsylvania**

Master's degree Computer Science 2017

**Boston University**

Bachelor's degree Computer Science 2016

PROFESSIONAL EXPERIENCE

**Wells Fargo Full-time** | New York City Metropolitan Area

**Software Engineer |** Aug 2019 – Present

Build user interface with React for engineers to manipulate MongoDB database  
Write data provider to route requests to transform response format for react-admin

**Microchip Technology Inc.** | Phoenix, Arizona, United States

**Software Developer |** Sep 2017 – Aug 2019

Created machine learning workflow to analyze event logs and detect anomaly with graph convolution networks  
Built and optimized feature engineering pipeline with date acquisition, data pre-processing, feature encoding, and graph visualization

**Microchip Technology Inc.** | Phoenix, Arizona, United States

**Software Engineer Intern |** Aug 2016 – Sep 2017

Created mobile web app with Node.js for engineers to visualize real-time bluetooth data and test sensors

PROJECTS

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SKILLS

Python (Programming Language) Full-Stack Development Machine Learning SQL JavaScript