

Roger Wang

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Education

Boston College, Bachelor of Science in Computer Science

Expected Graduation: May 2021

- GPA: 3.71 / 4.0
- Relevant Coursework: Algorithms, Logic and Computation, Randomness and Computation, Database Systems, Machine Learning, Human and Artificial Intelligence

Technical Skills

- Languages: Python, JavaScript, Java, C, HTML, CSS, SQL
- Frameworks & Libraries: Node, React, pandas, matplotlib, scikit-learn
- Misc: Unix, Git, MongoDB

Experience

Dell Technologies

May 2019 -- Aug 2019

Cybersecurity Data Analyst Intern

Hopkinton, MA

- Developed text classifier to automate mapping over 900 National Vulnerability Database (NVD) Common Weakness Enumerations (CWE) to Dell's internal security controls using python, pandas, and scikit-learn
- Created Vulnerability Root Cause Analysis process and reports for the vulnerability response team to help Dell meet internal security requirements

BC Get Delivery

Aug 2018 -- May 2019

Fullstack Software Engineer

Chestnut Hill, MA

- Develop and maintain frontend and backend modules the deliverer web app using React.js and PostgreSQL to serve over 50 student deliverers
- Projects: deliverer statistics dashboard, in-app SMS messaging system

Clindata Insight

Aug 2017 -- May 2019

Contract Developer

Moraga, CA

- Developed a LinkedIn connections email scraper to collect and index the data of Clindata's 5000+ LinkedIn connections, improving candidate communication workflow
- Maintain the job change tracker and perform LinkedIn connections data analysis on a weekly basis

Projects

Live Subtitles

Mar 2019

- Real time augmented reality speech bubble subtitles to help individuals with impaired hearing
- Developed with React and face-api for Hack Dartmouth V

Better BC Housing

Apr 2018

- Created an interactive real-time housing selection app in a team of 3 using React.js, Node.js and MongoDB
- Won Best UI/UX award at Hack the Heights 3

Activities

Boston College CS Society – Event Coordinator & Tech Lead

Aug 2018 -- Present

- Plan and organize weekly club events including talks, workshops, and interview prep
- Led workshops on basic Web development and React