

WILSON ZHONG

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Permanent Address:

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EDUCATION

WASHINGTON UNIVERSITY IN ST LOUIS**May 2019****Bachelor of Science in Computer Science**

- Overall GPA: 3.73, Major GPA: 3.78
- Dean's List

HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY**Jan. 2018 - May 2018****Department of Computer Science & Engineering**

Semester Exchange Student

EXPERIENCE

AT&T St Louis, MO**June 2018 - Aug. 2018**

TDP Software Developer Intern

- Served as a full stack developer implementing multiple new features in a tech stack consisting of AngularJS, Java, and SQL
- Resolved various bugs and reduced code complexity and repetition in the codebase
- Collaborated with a team of interns to create a dashboard for AT&T customer service agents utilizing chat data

Ilerasoft, Inc. St Louis, MO**June 2017 - Oct. 2017**

Software Developer

- Collaborated with and guided overseas developers to build Ilerasoft's safety recall website
- Designed the website's front end architecture using the React.js framework
- Built a web scraper to collect medical device recalls from the FDA website on a daily basis

Washington University in St. Louis**Jan. 2017 - Jan. 2018**

Teaching Assistant

- Teaching Assistant for Data Structures & Algorithms and Intro to Parallel Programming
- Tutored students on course material and provided assistance throughout class lectures
- Conducted weekly help sessions and graded programming assignments and exams

Tech Support Front Desk

Oct. 2016 - May 2017

- Served as first point of contact for caller's technical questions and routed phone calls to appropriate individuals for follow-up
- Provided technical consultation and assistance to students and staff

SKILLS

- Programming: Java, Javascript, C++, Python, PHP, SQL, HTML/CSS, Git
- Web Tools & Frameworks: Node.js, React.js, AngularJS, MongoDB, MySQL
- Fluent in conversational Cantonese

ACTIVITIES

- *President* - WashU Photography Club
- *Treasurer* - Chinese Students Association
- *Representative* - Asian Multicultural Council

PROJECTS

Finstagram Website

- Built an image sharing website using the MEAN Stack (MongoDB, Express, AngularJS, Node.js)
- Implemented the same basic features as the popular social media app Instagram

Bluetooth Controlled Lamp

- Created a bluetooth lamp using a RedBear Duo microcontroller and controlled via a mobile webapp built with PhoneGap/Cordova