

KURT WANG

San Jose, CA | (408) 676-6876

ckurt37@gmail.com || <https://www.linkedin.com/in/kurt-wang> || <https://github.com/kurtw29>

Summary

Cross-functional Full Stack developer with experience in JavaScript, Java, and Python programming. Expertise in retail sales service, store operations, and economics in a fast-paced work environment. Independent and self-driving with capabilities to transform ideas into scalable real-world web applications, from schema designs and prototyping to product deployment and database maintenance. Recognized for teamwork, work ethic, and dedication to assist colleagues and outstanding customer satisfaction. Bilingual, bi-cultural (English/Mandarin).

Technical Skills

| | |
|-----------------------|--|
| Languages: | Python, Java, JavaScript (ES5, ES6), TypeScript, HTML/CSS, Less. |
| Methodologies: | OOP, MVC, TDD, CRUD Operations, RESTful Architecture, ORM. |
| Spring (Java): | Spring Boot, MVC, Data-JPA, JSP, Servlet, Dependency Injection. |
| Dev Tools: | Git, VS Code, Spring Tool Suite, Postman, Tomcat, AWS EC2. |
| Frameworks: | Flask, Django, Angular, Spring, Node.js, Express, Bootstrap. |
| Front-end/Libraries: | Ajax, Materialize, jQuery, jQueryUI, MongOOSE, SocketIO. |
| Databases: | MySQL, MongoDB, SQLite. |
| Statistical Software: | Stata, SAS, MatLab, R. |

Projects

[Unit Conversion App](#) (Python, Django, SQLite, AJAX, HTML/CSS, jQuery, canvasJS, Bootstrap, AWS EC2)
Science and Mandarin learning educational app with users dashboard, email subscription management, and feedback survey analytical tool. Communication features: wall messages, likes, and comments.

[Meeting Questions app](#) (JavaScript, MongoDB, Express, Angular, Node.JS, HTML/CSS, Materialize, Bootstrap)
Professional and social questionnaire generation app with CRUD operations in a noSQL database. Deployed on AWS EC2. Served on the front-end via Angular and set up API to support iOS mobile app HTTP requests.

[Goal Milestones](#) (Java, Android Studio, XML)
Developed an android app to help users organize goals with CRUD operations.

[Geo Mapping Job Hunt](#) (Python, Flask, BeautifulSoup4, Plot.Ly, HTML5/CSS3, jQuery, Bootstrap)
Web scraping and data visualization tools. Display data from various APIs on an interactive map.

Professional Experience

Scandinavian Designs, Cupertino/San Jose, CA

Sales Services

2016 – 2018

Managed store operation, inventory, logistics expense, and customer service solutions.

- Received recognition for outstanding work ethic, teamwork, and operation knowledge.
- Adapted new audit methodology, reduced 20% of paperwork time, and shown clean logistics billing.
- Investigated inventory discrepancies and saved store from writing off \$50,000+ inventory losses.

Sales Associate

2015 – 2016

Provided furniture retail customer service and managed customer accounts.

- Top 5 regional salesperson with a closed sales of more than \$600,000 deliveries in a year.
- Communicated and worked with major shares of the mandarin speaking clientele.
- Recognized for closing \$10,000+ in a customer account.

Sales Trainee

2014 – 2015

Collaborated with visual, sales, and warehouse associates to provide customer services.

- Completed point-of-sales training 2 weeks before schedule and improved 30% sales processing time.
- Awarded recognition and bonus for sales team exceeding quarterly store target sales by 10%.
- Learned company sales, inventory, and logistics platform within a month.

Education

Master of Economics, San Diego State University, San Diego, CA

Bachelor of Economics minor Mathematics, University of California San Diego, La Jolla, CA

Professional Development

Full Stack Developer, Coding Dojo, San Jose, CA, 2018

4 months intensive 90 hours/week coding boot-camp.