

# JINGJING (Flora) XU

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## SKILLS

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- Languages: JavaScript, Python, R, SQL, Pug, HTML, CSS
- Frameworks/Tool: React, Redux, Express, Flask, Sequelize, SQLAlchemy, PostgreSQL, AWS S3, Docker, GitHub, git, Restful API, Heroku
- Key Skills: Pair Programming, Test-Driven Development (TDD), Object-Oriented Programming (OOP)
- Soft Skills: Data Analysis, Project Management, Time Management, CRM

## PROJECTS

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### **WEHELP - a yelp clone website, which publish crowd-sourced reviews about local restaurants** [live](#) | [github](#)

*(React, Redux, Python, Flask, SQLAlchemy, HTML, CSS, AWS, Google Maps Platform, Docker, Heroku)*

- Worked closely with align team to develop timelines, sprints, and tasks to complete a full-stack application with 6 core features within 5 days
- Integrated Google Maps API with the React Geocoder gem and Google places autocomplete to dynamically present business locations based on user parameters
- Designed and constructed backend database and 7 Restful API routes by utilizing Python/Flask and SQLAlchemy
- Designed intuitive, pixel-perfect website clone using Figma and vanilla CSS.

### **MAXNOTE - note-taking website with organizable notebooks**

[live](#) | [github](#)

*(React, Redux, Python, Flask, JavaScript, SQLAlchemy, AWS S3, HTML, CSS, Docker, Heroku)*

- Used JavaScript and Python coding language in developing and launching complex software application products with full functionality of notepad
- Combined AWS S3 and a Redux state for fast, real-time update, and modification of user profile
- Applied customized design and functionality to the react-quill library for smooth user experience in rich text editing
- Extended rich-text-editing functionality by implementing auto-save for note-editing and scratch pad with native JavaScript, React and Redux

### **FOTOZER - photo social networking platform for uploading, sharing, commenting, and favoriting** [live](#) | [github](#)

*(React/Redux, JavaScript, Express, Sequelize, Node.JS, PostgreSQL, AWS S3, Heroku, HTML, CSS)*

- Configured the Node backend with PostgreSQL, using the Sequelize ORM for validations and database queries
- Built a responsive cross-platform web application utilizing Node.js and React
- Designed a weighted search algorithm that initially displays the category with the most results and orders items based upon the relevance of the search query
- Implemented cloud storage (AWS S3 buckets) to allow users upload and share photos faster

## EXPERIENCE

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### **Googain Inc.**

Sunnyvale, CA

#### **Loan Assistant**

Jan – Sep 2021

- **Credit Analysis:** Generated cash flow and debt analysis, review and analyze submitted borrowers' qualifications and loan eligibility based on Fannie Mae and Freddie Mac guidelines
- **Communication Skill:** Collaborated with loan officer, loan processor, underwriter, and escrow & title companies to ensure the completeness of loan applications and published closing disclosure and redisclosure to client on time; Assisted clients with their CD and the problem of signed doc
- **Time Management:** Processed over 10 cases per day within a very tight deadline

## EDUCATION

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### **Full Stack Web Development Training – App Academy**

Sep 2022

*Immersive software development course with over 1000 hours of class work*

### **Master of Science – Pepperdine Graziadio Business School**

Dec 2020

*Major: Global Business and Finance*