

Jan Borja Lim

(608) 334-0491 • Los Angeles, CA • [GitHub](#) • [Linkedin](#) • [Portfolio](#) • jan.borja.lim@gmail.com

SOFTWARE ENGINEER

Passionate Software Engineer with excellent people skills and solid background in biotechnology, eager to join a dynamic team that builds innovative software to solve complex problems. My skills include:

LANGUAGES: JavaScript, Python, R

BACK-END: Flask, PostgreSQL, Node.js, Sqlite, Sequelize

FRONT-END: CSS, HTML, React, SCSS, Vite, Vitest

OTHER: AWS, Docker, Figma, Postman, VScode

PROJECT EXPERIENCE

BookUp • *Flask* • *React* • *Redux* • *SQLAlchemy*

[Live](#) • [Code](#)

- Built a book-club platform using *Redux*, *React* and *Flask*, ensuring responsive UI/UX.
- Leveraged *SQLAlchemy* for efficient database migrations and relationship management.
- Implemented role-based access control and token-based authentication to enhance API security
- Built a robust *RESTful API* with *Flask*, incorporating request validation and error handling.

Crafty • *React* • *Redux* • *Express* • *Sequelize*

[Live](#) • [Code](#)

- Utilized *React Hooks* and *Redux Thunk* for optimized state management, ensuring responsive and dynamic UI.
- Leveraged *React/Vite* to implement modular component architecture (MCA) for optimizing build times.
- Employed *AWS S3* to store images, enhancing load-times.

RELEVANT WORK EXPERIENCE

Full Stack Software Engineer (Internship) | LVC Solutions LLC

April 2025 - Present | Remote

- Collaborating with product teams to develop scalable web applications using *React.js*, *Node.js*, and *SQL*.
- Building and maintaining *RESTful APIs* and backend services for efficient data handling.
- Developing responsive front-end interfaces with *TypeScript* and *Tailwind CSS* for enhanced user experience.
- Participating in *Agile* development processes including code reviews and sprint planning.

Product Development Manager | CRI Genetics

Apr 2019 – Nov 2022 | Los Angeles, CA

- Spearheaded the end-to-end product development lifecycle, from ideation to launch.
- Utilized *Jira* and *Confluence* to track project progress and monitor *key performance indicators (KPIs)*.
- Developed *standardized workflows and documentation*, encouraging knowledge sharing.
- Drove project completion by enforcing *Agile/Scrum* best practices.

EDUCATION

Computer Software Engineering | App Academy

2023-2024 | SF, CA

Completed intensive full-stack dev program geared towards cutting-edge technologies in web dev.

Master of Science, Genetics | University of California, Davis

2011-2013 | Davis, CA

Bachelor of Science, Genetics | University of Wisconsin, Madison

2006-2010 | Madison, WI