# Jan Borja Lim

(608) 334-0491 • Los Angeles, CA • GitHub • Linkedin • Portfolio • jan.borja.lim@email.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) I LVC Solutions LLC

April 2025 - Present I 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 I CRI Genetics

Apr 2019 - Nov 2022 I 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 I SF, CA

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

Master of Science, Genetics I University of California, Davis

Resheler of Science, Constituted University of Wisconsin, Medicar

2011-2013 | Davis, CA

**Bachelor of Science, Genetics I** University of Wisconsin, Madison 2006-20

2006-2010 | Madison, WI