# Jan Borja Lim

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#### 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

### 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.

#### 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.

#### **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

2011-2013 I Davis, CA

Bachelor of Science, Genetics I University of Wisconsin, Madison

2006-2010 | Madison, WI