# MARL JONSON

(925) 812–6907 | marlfarris.jonson@sjsu.edu | linkedin/marl-jonson | github/marljonson | marl.app

#### **EDUCATION**

## San Jose State University

Bachelor of Science in Computer Science, Minor in Statistics

San Jose, CA

**Expected Graduation: May 2028** 

- · Coursework: Data Structures & Algorithms, Object-Oriented Design, Computer Systems, Linear Algebra, Discrete Math
- · Organizations: Software Engineering Society, Product Management Club, Mozilla Responsible Computing Club

#### **EXPERIENCE**

## SJSU Product Management Club

Jul. 2025 - Present

Vice President of Memberships

San Jose, CA

- Designed and launched a semester-long product case study program, enabling 50 students to gain hands-on experience with real-world PM challenges, resulting in a 30% increase in active member participation
- Built a member analytics pipeline using Google Forms, a SQL database, and a Power BI dashboard to analyze event satisfaction and club member retention, identify key improvement areas, and reduce member churn

### Mozilla Responsible Computing Club

Jun. 2025 - Present

Website Development Ambassador

San Jose, CA

- · Utilized GitHub for version control, Jira tickets for development tasks to build a full-stack club website
- · Built and maintained responsive web features using Next.js, Tailwind CSS, and Auth0 for secure authentication
- Engaged in two-week Agile sprints and weekly stand-ups; created Figma wireframes for UI/UX prototyping

## **Bay Area Rapid Transit**

Apr. 2025 - Present

Game Design & Product Management Intern

Oakland, CA

- Led a 4-person team in the project design, data analytics, and technical components using Microsoft Office for a modular, scalable BART sustainability initiative comprising a career exploration video game and themed community events
- Conducted 10 interviews with BART subject matter experts to design tailored in-game storylines, event marketing in alignment with BART's brand guidelines and sustainability goals

## **NASA L'SPACE Program**

May 2025 - Aug. 2025

Technology Proposal Authorship & Review Fellow

Remote

- Collaborated with 10 others to strategically design a cold welding robot project proposal aligned with NASA objectives
- Led remote proposal development via Zoom, including quad chart creation, scheduling meetings, and leading cross-functional collaboration across engineering, science, and project management roles

#### Veranda Luxe Cinema

Apr. 2025 – Aug. 2025

Concessionist & Usher

Concord, CA

- Efficiently handled 120+ unique customer orders per shift using a 60-product point-of-sale system as concessionist
- · Prepared popcorn, soft drinks, alcoholic beverages, and snacks while maintaining cleanliness and quality standards
- Disposed of garbage and recycling bins, cleaned bathrooms, and disinfected 700+ seats per shift as usher

### Mozilla Responsible Computing Club

Jan. 2025 - May 2025

Program Management Ambassador

San Jose, CA

- Facilitated event logistics and professional correspondence for 5 speaker panels with 20+ guest professionals
- Created and maintained a Jira workspace; delegated 40+ funding, contact, and marketing tasks to 3 co-ambassadors
- · Maintained a working knowledge of internal team functions; reported weekly progress to supervisor

#### TECHNICAL SKILLS

Languages: Python, C, Java, JavaScript, HTML/CSS

Developer Tools: Node.js, React, IntelliJ IDEA, Visual Studio Code, Git, GitHub, Jupyter Notebook, Power BI, Cygwin64

Computer Tools: Adobe Creative Cloud, Jira, Slack, Google Workspace, Microsoft 365