MARL JONSON

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EDUCATION

San Jose State University   **Expected Graduation: May 2028**

Bachelor of Science in Computer Science, Minor in Statistics   *San Jose, CA*

- **Coursework:** Data Structures & Algorithms, Object-Oriented Design, Computer Systems, Linear Algebra
- **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, C++, Java, JavaScript, HTML/CSS

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

Computer Tools: Adobe Creative Cloud, Jira, Slack, Google Apps, Microsoft Office (Excel, Word, PowerPoint, SharePoint)