James Vo

□ 408 693 9112 | @ pmjamesvo@gmail.com | in LinkedIn | I Portfolio | San Jose, CA

Education

B.S. in Management Information Systems, Minor in Computer Science

GPA: 3.7

San Jose State University

Expected December 2024

• Coursework: Data Structures & Algorithms (java), Object Oriented Design (java), Database Management Systems, Systems Analysis & Design, Qualitative Business Analysis, Market Research

Work Experience

Cisco ♂

San Jose, CA

Project Management Intern

May 2023 - Aug 2023

- Delivered a 70% optimization on excess part mitigation processes and workflows by building and shipping an internal automated dashboard & analysis tool to address \$750+ million of excess parts. Presented product demo of functionality and impact to executives and stakeholders
- Built cross functional relationships with Supply Chain PM's, Product Ops, & Engineering to identify user pain points with current processes, gather product requirements, and develop product strategy
- Yielded a 3.2% accuracy increase of demand forecasting AI by designing a new stream selection strategy with a mean-variance analysis of a 300K+ dataset and measured results by A/B testing

Jabil ♂ Fremont, CA

Project Management Intern

Jul 2022 - Aug 2022

- Accelerated digital transformation of legacy ERP to new Critical Manufacturing ERP by 33% by ensuring quality data migration of 20000+ facility assets, defined success metrics and tracked KPI's
- Managed development and launch of 3 features of an internal Project Management software; employee authentication with Okta Sessions API, dynamic timeline, and ticket issuing system
- Assisted Software Development Manager by analyzing user feedback to prioritize product features, sprints, & backlog, created product roadmap, leading to a 25% improvement in productivity

Project Experience

Nana Omakase ☑

MongoDB, Express.js, Node.js, React.js

Founder

Jan 2024 – Present

- Founded a supper club small business, focusing on serving 7 course meals, providing service to 15+ customers. Formulated business vision, goals, and objectives to foster unforgettable experiences
- Organized and managed development of feature releases by conducting market research, creating wireframes, 4 product requirement documents, product roadmap, 5 user stories, and epics

SEMI Association

Flask, Python, HTML, CSS, JavaScript

Software Engineer (Contract)

Aug 2023 - Dec 2023

- Launched a web application with Heroku to optimize data gathering by 80%; Implemented API endpoint for handling JSON-format POST requests & dynamic file hosting with AWS S3 bucket
- **Directed team of 5** students to establish a data pipeline & **PowerBI dashboard** for environmental data of **3500+** Semiconductor Companies, allowing **data driven** decisions on SEMI regulations

Technical Skills

Languages: Java, Python, SQL, JavaScript, HTML, CSS, Go

Development: MongoDB, Express.js, React.js, MySQL, Flask, Git, AWS, Azure, API, PyTorch, PRD, CLI

Tools: Agile, Smartsheet, Excel, PowerPoint, Jira, Figma, Canva, Miro, Pandas, Tableau, PowerBI, GenAI