Erich Sabo

Technical Project Manager | San Francisco, CA

SUMMARY

Experienced Technical Project Manager and Software Engineer with 15 years of expertise in delivering successful cloud migrations, streamlining processes through data-driven analysis, and developing productivity-enhancing tools. Skilled in vendor management, leading teams, and driving technological innovation in complex projects.

EXPERIENCE

AV Behavior Support Lead at Cruise

Jan 2019 - 2024

Identified and diagnosed Autonomous Vehicle (AV) Behaviors, developed processes and tools to mitigate AV failures, and created communication strategy to interface with cross-functional teams.

- Performed data-driven analysis of AV behavior to identify and root cause Behavior Trends and Fleet Mapping issues. Produced Bi-Weekly reports for executive teams.
- Managed a team of 30 AV testers. Tracked and analyzed performance metrics to improve operational efficiency, reviewed timesheets, and conducted daily stand-ups to relay rapidly changing testing initiatives
- Developed Identification and Communication Strategy to minimize the impact of Disruptive Events and Road Closures on the deployed fleet. Created repeatable processes for rapid mitigation.
- Developed tools to increase team productivity, including automation of deploying road closure updates to AVs. Reduced time to perform update by 75%.
- Created a Retrospective Process to document, summarize, and communicate high-impact AV failures to cross-functional Engineering Teams, Product Managers, and Operations Teams

Software Engineer at Self Employed

Jan 2018 – 2019

Created full stack web applications and static websites for different clients across small and medium size businesses. Built 50+ semantically structured full-stack web applications and contributed to open source projects. Applied Agile methodologies for project management.

Technology Consulting Manager at Accenture

Nov 2007 - 2017

Technology Consulting Manager with a focus on Cloud & Data Center programs. Managed and delivered multiple large-scale, complex, cross-functional cloud readiness and application transformation projects from assessment to execution.

- Lead Data Center and Cloud Migration teams responsible for readiness of 100s of applications and migration of 1000s of servers during tenure
- Managed teams of 10+ Cloud Migration Resources including Migration Planners and Solutions Architects.
- Designed future state application architecture for on-premise to cloud migrations.
- Developed and managed migration plans and integrated IT project plans, with business, application, program and external vendor teams.
- Defined repeatable methodology, infrastructure architecture, and testing strategies to orchestrate migration of client application portfolios to cloud platforms

CONTACT

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SKILLS

Agile Project Management

Cloud Services (AWS, GCP)

Account Management

Solutions Architect

Cost Management

Resource Management

JavaScript

Python

React

React Native

Node

MongoDB

PostgreSQL

SQL

HTML

CSS

OOP

CERTIFICATIONS

Project Management Professional (PMP) PMI, 2024

Professional Scrum Master Scrum.org, 2023

EDUCATION

University of PittsburghB.S. Computer Engineering
2003 – 2007