ETHAN SMITH

Engineering Project Manager

- ethan.smith@email.com
- **)** (123) 456-7890
- Thousand Oaks, CA
- In LinkedIn
- **G** Github

EDUCATION

Master of Science Management Science and Engineering

Stanford University

- **== 2012 2014**
- Stanford, CA

B.S.

Engineering (various disciplines)

Stanford University

- 🖮 September 2008 April 2012
- Stanford, CA

SKILLS

- Trello
- Cisco Webex
- Confluence
- Todoist
- Ganttic
- Harvest
- Isometrix
- Procore
- AutoCAD
- ANSYS

WORK EXPERIENCE

Engineering Project Manager

Amgen

- 🖮 July 2019 current
- Thousand Oaks, CA
- Managed a team of 10 engineers, completing a \$6.2M project on time and within budget using Trello for progress tracking and stakeholder collaboration
- Developed project plans and timelines with Ganttic, reducing completion time by 12%
- Implemented Cisco Webex, increasing project flow by 15% via file and screen-sharing collaboration
- Completed feasibility studies and cost analyses to align projects with strategic goals and regulatory requirements
- Coached new project team members on Procore, reducing onboarding time by 57% on average

Engineering Team Lead

Qualcomm

- math April 2016 July 2019
- San Diego, CA
- Led the development of new product features for Snapdragon chipsets, increasing sales revenue by 21% and market share by 9%
- Conducted code reviews and implemented best practices, reducing software bugs by 24% and code rework by 11%
- Utilized Agile methodologies to manage software development, growing team agility and flexibility by 39%
- Implemented quality assurance processes to ensure software reliability and functionality
- Coordinated with legal team to ensure compliance with intellectual property laws and regulations

Project Engineer

Parsons Corporation

- i April 2013 April 2016
- Pasadena, CA
- Owned risk assessments and developed mitigation strategies via FMEA, reducing project risks by 34%
- Facilitated project status meetings and presentations to stakeholders
- Partnered with vendors and contractors, reducing projectrelated issues and delays by 27% with due diligence
- Executed ANSYS simulation and analysis, boosting engineering accuracy by 9% and cutting testing time by 6%
- Managed project documentation and workflows with Procore, <u>boosting workflow efficiency by 24%</u>

CERTIFICATIONS

• Project Management Professional (PMP)