Professional Summary

Results-driven Engineering Leader with 15+ years of experience in managing complex projects, leading cross-functional teams, and driving innovation. Proven track record of delivering high-profile projects on time, within budget, and with exceptional quality. Skilled in leveraging cutting-edge technologies to enhance operational efficiency and drive business growth.

Professional Experience

Senior Engineering Director (EN12)

Inazuma.co | January 2018 - Present

Engineering Manager (EN9)

TerraTech Inc. | June 2015 - December 2017

Key Achievements:

- Successfully managed a team of 20 engineers, resulting in a 30% increase in project delivery efficiency.
- Developed and implemented a novel project management framework, reducing costs by 25%.

Responsibilities:

- Led cross-functional teams in designing and developing complex engineering projects.
- Collaborated with stakeholders to identify business needs and develop tailored solutions.

Senior Engineer (EN6)

NovaSpire Engineering | March 2012 - May 2015

Key Achievements:

- Designed and developed a patented engineering solution, resulting in a 40% reduction in production time.
- Mentored junior engineers, improving team productivity by 20%.

Responsibilities:

- Designed and developed innovative engineering solutions for high-profile clients.
- Collaborated with the QA team to ensure compliance with industry standards.

Engineer (EN3)

Pinnacle Engineering Services | August 2008 - February 2012

Key Achievements:

- Successfully contributed to a team that delivered a high-profile project 2 months ahead of schedule.
- Developed and implemented a process improvement initiative, reducing project timelines by 15%.

Responsibilities:

- Assisted in the design and development of engineering projects.
- Collaborated with the project management team to ensure timely project delivery.

Education

Technical Skills

Project Management:

- Microsoft Project

Computer-Aided Design (CAD):

- AutoCAD
- CATIA

Programming Languages:

- Python
- C++

Operating Systems:

- Windows
- Linux

Cloud Platforms:

- AWS
- Azure