ALEX HARPER

(987) 654-3210 • Mountain View, CA, 94043 • alex.harper@example.com • LinkedIn | Portfolio

A senior software engineer with seven years of experience specializing in Google Analytics, data engineering, Al, and cloud computing. A proven track record of leading dynamic teams to support the Google Ads platform with 7 million users. Adept at designing scalable applications and deploying ML models.

Professional Experience

Senior Software Engineer, Google, Mountain View, CA June 2020 to present

- Manage a team of 20+ software engineers, developers, and UX designers to deliver cutting-edge software solutions for the Google Ads platform with over 7 million advertisers, including ML and Al integrations
- Integrate Agile-Waterfall hybrid development methodologies to reduce deployment times by 16% for large-scale technical projects
- Deliver coaching and mentorship to junior engineers and build a forward-thinking culture centered on creativity and collaboration

Software Developer, InnovateX Consulting, Palo Alto, CA July 2017 to May 2020

- Built custom software solutions for medium-sized businesses valued at up to \$350,000, resulting in a 10% to 22% increase in customer satisfaction and retention rates
- Collaborated with stakeholders to identify system requirements and translated them into technical specifications, reducing development time by 15%
- Created dashboards to improve data visualization, enhance strategic decision-making, and deliver actionable insights to support growth objectives for clients

Key Skills

- Cloud Technologies: Google Ads, AWS, Azure, GCP
- Data Science: ML, Al, Google Analytics
- Programming Languages: Python, Java, JavaScript, SQL, Ruby
- Frameworks & Tools: Kubernetes, Docker, Flask, Django, React, RESTful APIs
- Software Development: Agile methodology, CI/CD, Scrum, Waterfall methodology
- Data Engineering: Extract, transform, load (ETL) processes, data visualization, data lakes

Education

Stanford University, Stanford, CA Bachelor of Science (B.S.) in Computer Science 2017

Certifications

AWS Certified Developer – Associate | 2019 Project Management Professional (PMP), PMI | 2017