

JOHN SMITH

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WORK EXPERIENCE

Senior Software Engineer TechNova Inc.	Jun 2022 – Present San Francisco, CA
<ul style="list-style-type: none">Led migration from monolithic services to microservices using Kubernetes, improving scalability and deployment time by 60%Built and optimized ETL pipelines processing over 1B events per day using Apache Spark and KafkaMentored 4 junior engineers, helping them grow into mid-level contributors and leading successful feature rolloutsImplemented a new feature flag system that reduced deployment risk and improved feature rollout speed by 30%	
Software Engineer DataScape Labs	Jul 2020 – Jun 2022 Mountain View, CA
<ul style="list-style-type: none">Designed and implemented a real-time analytics dashboard used by over 50 enterprise clientsImproved system throughput by 40% via caching, indexing, and query optimization in PostgreSQL and RedisContributed to company-wide engineering best practices for CI/CD, code reviews, and incident responseCollaborated with product managers and designers to deliver features on time, resulting in a 25% increase in user engagement	
Software Engineering Intern CloudBridge Systems	May 2019 – Aug 2019 Palo Alto, CA
<ul style="list-style-type: none">Developed internal developer tooling to automate integration testing using Docker and GitLab CIBuilt microservices in Go and deployed to Google Cloud Run, reducing manual test cycles by 70%Collaborated with cross-functional teams to gather requirements and deliver features on timeParticipated in daily stand-ups and sprint planning, gaining experience in Agile methodologies	
Research Assistant UC Berkeley Computer Science Department	Sep 2018 – May 2020 Berkeley, CA
<ul style="list-style-type: none">Assisted in research on distributed systems and cloud computing, publishing findings in peer-reviewed journalsDeveloped a prototype for a distributed file system using Go, achieving 99.9% fault toleranceConducted experiments and analyzed performance metrics, contributing to a research paper presented at a major conferenceCollaborated with professors and graduate students on various research projects, enhancing my understanding of theoretical computer science concepts	

EDUCATION

Harvard University PhD, Computer Science	May 2024 Cambridge, MA
Stanford University Master of Science, Computer Science	May 2022 Stanford, CA
University of California, Berkeley Bachelor of Science, Computer Science	May 2020 Berkeley, CA

CERTIFICATES

AWS Certified Solutions Architect Amazon Web Services	Jan 2021
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SKILLS

Languages: Python, Go, Java, SQL, JavaScript, TypeScript, Bash
Technologies: React, Node.js, Docker, Kubernetes, PostgreSQL, Redis, AWS, GCP, Terraform
Frameworks: Flask, Express, Spring Boot, Apache Spark
DevOps: CI/CD, Git, Agile, Scrum, Microservices, REST APIs