



# Nikhil Verma

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## • SKILLS

- Python
- Django
- Flask
- JavaScript
- React
- SQL
- Git
- REST APIs
- Agile/Scrum

## • LANGUAGES

- Hindi - Native
- English – Professional
- Spanish – Intermediate
- German – Basic

## • CERTIFICATES

- Azure AZ 900
- AWS Certified Developer
- Google IT Automation
- AZ - ML Udemy

## • HONOR AWARDS

- Top Performer, TechNova
- Dean's List, UC Berkeley
- Gold Medalist, CS

## • INTERESTS

- Open-Source
- Hiking
- Photography
- Chess
- Football

## • PROFILE SUMMARY

Detail-oriented and results-driven Software Engineer with 8+ years of experience designing, developing, and maintaining scalable web applications. Strong background in full-stack development with expertise in Python, JavaScript, and cloud-based technologies. Adept at collaborating with cross-functional teams and delivering user-focused solutions in agile environments.

## • WORK EXPERIENCE

### Senior Software Engineer

TechNova Inc., New York, NY (Jan 2021 – Present)

- Led migration of monolithic architecture to microservices using Flask and Docker
- Mentored 3 junior engineers and introduced code review best practices
- Improved application performance by 40% through query optimization

### Software Engineer

CodeCraft Co., Boston, MA (Jul 2018 – Dec 2020)

- Built scalable APIs with Django and PostgreSQL for a fintech product
- Collaborated with frontend teams on React dashboard integrations
- Wrote unit and integration tests, increasing test coverage to 85%

### Backend Developer Intern

SmartBank Systems, Remote (Jan 2018 – May 2018)

- Developed Python scripts for batch processing of financial reports
- Automated reporting pipelines using Pandas and SQLAlchemy

### Freelance Developer

Self-Employed, Remote (2017 – 2018)

- Designed and deployed portfolio websites using Flask and Bootstrap
- Built custom web scrapers for clients to extract structured data

### Coding Bootcamp Mentor

CodeBridge Academy, Remote (2019 – 2020)

- Taught web development fundamentals to aspiring developers
- Reviewed students' projects and provided real-time feedback

### Software Engineering Intern

BlueTech Labs, San Francisco, CA (Jun 2017 – Aug 2017)

- Contributed to internal Python CLI tool for deployment orchestration
- Documented APIs and wrote onboarding material for new hires

## • EDUCATION

### Master of Science in Computer Science

Stanford University, 2019 – 2021 ()

- Specialized in Artificial Intelligence and Distributed Systems
- Thesis: "Optimizing Microservice Performance in Cloud Environments"

### Bachelor of Science in Computer Engineering

University of California, Berkeley, 2015 – 2019 ()

- GPA: 3.8 / 4.0
- Relevant coursework: Algorithms, Databases, Operating Systems, Web Development

### High School Diploma

Lincoln High School, San Jose, CA (2011 – 2015)

- Graduated with Honors
- Captain of the robotics team