



# AVINASH MANI TRIPATHI

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Experienced software engineer with 8+ years of expertise in building scalable web applications, leading cross-functional teams, and delivering high-quality products using modern technologies. Passionate about clean code, system architecture, and mentoring junior developers.

## EMPLOYMENT HISTORY

### Senior Software Engineer

2021-01 - Present

Tech Solutions Inc.

Led development of enterprise web applications using React and Node.js. Optimized system performance by 30%, mentored 5 junior developers, and collaborated with product teams to deliver new features. Implemented CI/CD pipelines and improved code quality through testing.

### Software Engineer

2018-06 - 2020-12

Digital Labs

Developed REST APIs and microservices, implemented responsive UI components using React, and improved code quality through unit testing and peer reviews. Reduced API response time by 40% through optimization.

## EDUCATION

### Master of Science in Computer Science

2018-05

Stanford University

### Bachelor of Technology in Computer Engineering

2016-05

University of California, Berkeley

## PROJECTS

### Resume Builder Platform

2023-03 - 2023-08

Built a dynamic resume builder with multiple templates, real-time preview, and PDF export using React, Next.js, and Tailwind CSS. Implemented drag-and-drop functionality and template customization features.

### E-Commerce Dashboard

2022-01 - 2022-05

Designed and developed an admin dashboard with analytics, order management, and role-based access control using React, TypeScript, and Chart.js. Integrated with REST APIs and implemented real-time updates.

## SKILLS

JavaScript

TypeScript

React

Node.js

Next.js

Tailwind CSS

MongoDB

PostgreSQL

Docker

AWS