

AYUSH MALVIYA

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Executive Summary

Software Developer with 3+ years of experience in full SDLC, including system analysis, design, coding, testing, deployment, and maintenance. Expertise in Angular and .NET Core with strong communication skills and passion for learning new technologies.

Technical Skills

Languages: C#, SQL, JavaScript, TypeScript, HTML5, CSS3, SCSS

Frameworks & Libraries: Angular 14/17, .NET Core, ASP.NET MVC, Bootstrap

Databases & Cloud: MongoDB, MSSQL Server, AWS S3, Azure DevOps, Azure AI Services

Tools & Platforms: Git/GitHub, Jenkins, CI/CD, Jira, Trello, Figma, RESTful APIs, Microservices

Professional Experience

Associate Software Developer II

Feb 2023 – Present

smartData Enterprises

- Lead developer for BTIS Workers' Compensation insurance platform, architecting and deploying microservices using Angular 17, .NET Core, and MongoDB, serving 10,000+ users with 99.9% uptime
- Engineered end-to-end compliance management portal as sole developer, implementing AWS S3 integration, audit tracking, and custom reporting tools that reduced compliance processing time by 35%
- Built AI-powered TriSpire EHR telehealth platform integrating proprietary ChayNow video tool, improving patient engagement by 50% across 200+ behavioral health providers
- Developed dynamic real-time scheduling system for Grounded Care therapy platform with intelligent availability matching, enabling seamless connections for 500+ users
- Designed HIPAA-compliant RESTful APIs for MAPS Anesthesia mobile application, enabling secure EMR access, billing management, and e-prescription workflows for iOS devices
- Collaborated with offshore teams across multiple time zones, delivering features with 95% on-time rate while maintaining CI/CD pipelines via Jenkins and Azure DevOps

Frontend Developer

Jun 2022 – Dec 2022

DigIT Consultants

- Built responsive enterprise web applications and custom email templates using modern JavaScript, Tailwind CSS, Bootstrap, and SCSS, achieving 30% improvement in user engagement

Personal Projects

Vedikkaaya E-Commerce Platform | *Angular, .NET Core, MongoDB, Docker*

- Architected full-stack e-commerce platform featuring product catalog, shopping cart, payment integration, and order management with containerized deployment using Docker

Booking Platform | *Angular, Node.js, MongoDB, Vercel Serverless*

- Built portfolio and booking platform integrating Google Calendar API for scheduling, Razorpay payment gateway, and Vercel serverless functions for backend operations

Education

Sage University Indore

Bachelor of Technology in Computer Science & Engineering (VR & Game Development)

Indore, India

Graduated 2023

Certifications

Google Cloud Certified Cloud Engineer (RLSWPNG4BEQJ)

Ethical Hacking Essentials - EC-Council (368326427686)

Python for Data Science - Great Learning | **MS Excel & Python** - LearnVern