# **NEERAJ YADAV**

Software Engineer

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Goa

#### **SUMMARY**

I'm a Software Engineer with 2 years of experience building industry-grade applications, with a solid foundation in software design principles and best practices. I bring strong communication skills and the ability to quickly adapt to any technical environment. I excel in driving team collaboration and consistently elevate the performance and quality of engineering teams I work with.

#### WORK EXPERIENCE

## Associate Software Engineer | Full Stack , Infuse Consulting Private Ltd.

Aug 2023 - Present

- Built and maintained core features in C#, .NET, MVVM, fixing critical production issues.
- · Delivered features in a fast-paced Agile environment.
- Transitioned to new team developing Al-driven test automation platform.
- Built Python-based test engine using Tauri, integrated with AWS CDK & CI/CD, improving test coverage by 40%.
- Developed complete web UI using React, ensuring performance and scalability.
- ISTQB certified in Software Testing & Quality Assurance.

#### Software Engineering Intern, eDot Solutions Private Itd.

Aug 2022 - Oct 2022

- Worked on full-stack projects using React.is, Node.is, Flask, and FastAPI.
- Gained hands-on experience with REST APIs and modern development practices.
- Attended workshops on industry-grade software architecture and design.

#### Software Engineer Intern, SmileKeepers Foundation

Jun 2022 - Aug 2022

- · Helped build a responsive, user-friendly website to showcase the foundation's work.
- · Developed UI using HTML, CSS, JavaScript, and React.js.
- Supported deployment and ensured smooth UX for donors and volunteers.

#### **EDUCATION**

#### Bachelor's in Information Technology, PCCE, Verna, Goa

Jul 2019 - Jun 2023

#### **Academic Highlights & Achievements**

- Core coursework: Software Engineering, DBMS, Cybersecurity, Image Processing
- · Published IEEE paper: "Sentiment Analysis using Deep Learning", 6th International Conference
- Won multiple project competitions; received an offer of ₹5 Lakh startup funding for final year project
- 1st place and other wins in Group Dance at Mithya, college cultural fest

## **PROJECTS**

- Web Automation software: No code smart production level test automation software, with intelligent engine that records, runs and reports web flows with image based automation and several other projects. (Web automation 2.0 with enhanced user experience and functionalities)
- Talk API server: REST api server which manages postman like request structure from account creation till test management.
- Other: Several mini projects to enhance API building skills and full stack kick.

## **ADDITIONAL INFORMATION**

- Languages & Frameworks: Next.js, Node.js, Python, C#, .NET, FastAPI, Flask, etc.
- Web Development: HTML5, CSS3, JavaScript, Tauri, REST API design
- DevOps & Tools: Git, AWS CDK, CI/CD, Docker
- Software Practices: Agile/Scrum, MVVM architecture, Full-Stack Development
- **Spoken**: English, Hindi, Marathi, Konkani etc.
- Other: Test Automation, Al Integration, Cross-platform App Development, Design Principles, System design.