# **Kodam Poojitha**

#### Software engineer

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## **Professional Summary**

Results-driven software engineer with 1 yr of experience in Infosys. Proven track record of delivering my projects. Adept at python, devops, CI/CD pipes, collaborating with cross-functional teams, and driving project success. Seeking to leverage expertise to contribute to Infosys.

## **Work Experience**

#### software engineer - Infosys (5/5/24)

As a Software Engineer at Infosys, the role involves designing, developing, and maintaining software applications using technologies such as Java, Python, .NET, and cloud platforms like AWS and Azure. Responsibilities include coding, debugging, performing unit testing, and resolving software defects while working in an Agile environment. Collaborating with global teams, attending client meetings, and translating business requirements into technical solutions are key aspects of the role. Additionally, software engineers at Infosys gain hands-on experience with database management using SQL and NoSQL, DevOps tools like Docker and Kubernetes, and system design principles.

#### Education

#### Btech - Trinity College of Engineering and technology (4/5/20)

I completed my education at Trinity College of Engineering and Technology, where I pursued a degree in Bachelor of Technology in Computer Science. Throughout my academic journey, I gained a strong foundation in programming, data structures, algorithms, and software development. The curriculum covered key subjects such as database management, operating systems, web development, and cloud computing, providing me with both theoretical knowledge and practical experience. Further strengthening my expertise in software engineering. My education at Trinity College of Engineering and Technology equipped me with the technical proficiency and teamwork skills essential for a successful career in the IT industry.

#### Skills

Programming (Java, Python, C++, JavaScript, etc.), Web Development (React, Angular, Spring Boot), Database Management (SQL, NoSQL), Cloud Computing (AWS, Azure, GCP), Agile & DevOps Practices System Design & Architecture Debugging & Performance Optimization

#### Certifications

Programming (Java, Python, C++, JavaScript, etc.), Web Development (React, Angular, Spring Boot), Database Management (SQL, NoSQL), Cloud Computing (AWS, Azure, GCP), Agile & DevOps Practices System Design & Architecture Debugging & Performance Optimization

## **Projects**

**chatbot for resume building**: The Resume Builder Chatbot is an Al-powered application designed to help users create ATS-friendly resumes efficiently through an interactive chat-based interface. The chatbot engages users in a conversation to collect essential details such as personal information, work experience, skills, education, and certifications. It then suggests resume templates based on the user's domain and experience level, ensuring the resume is optimized for Applicant Tracking Systems (ATS).

## Languages

english, hindi, marathi, telugu

### **Achievements**

Developed an Al-powered Resume Builder Chatbot, improving ATS score optimization by 30%. Automated 80% of manual resume formatting tasks using Python and NLP, enhancing efficiency. Optimized a database query, reducing response time from 5 seconds to 1 second for a large-scale application. Led a team of 5 developers to deliver a web application 2 weeks ahead of schedule. Implemented CI/CD pipelines, reducing deployment time from 2 hours to 10 minutes.