## Rajesh Kumar

Ø GitHub: github.com/rajeshdev | 
Ø LinkedIn: linkedin.com/in/rajeshdev

## **Professional Summary**

Detail-oriented Software Developer with 3+ years of experience in designing, developing, and deploying scalable applications. Proficient in the full software development lifecycle including REST API development, backend integration, and UI styling using CSS. Skilled in JavaScript, Python, Node.js, and SQL. Adept at working with CI/CD tools and cloud platforms such as AWS.

#### **Technical Skills**

• Languages: JavaScript, Python, Java

• Web Development: HTML, CSS, REST API, Flask, Express.js

• Frameworks: React.js, Node.js

Databases: SQL, MySQL, MongoDB

DevOps Tools: Docker, Jenkins, Git, CI/CD pipelines

• Cloud Services: AWS (EC2, S3)

• Tools: VS Code, Postman, JIRA

## **Professional Experience**

#### **Software Engineer**

Tata Consultancy Services (TCS), Bangalore Jan 2022 – Present

- Developed and maintained RESTful APIs using Node.js and Express
- Integrated Flask microservices into the cloud-based backend
- Wrote and optimized SQL queries for MySQL and MongoDB databases
- Containerized applications using Docker and managed deployment with Jenkins
- Built responsive UIs using React.js and styled components with CSS
- Collaborated with cross-functional teams using Agile methodologies

## **Projects**

## **Internal Issue Tracker Web App**

Built a full-stack web app using React, Node.js, and MongoDB

- Designed REST APIs with authentication and role-based access control
- Integrated CI/CD pipeline using Jenkins and Docker
- Deployed the app to AWS EC2 and configured domain routing

## **Education**

# **B.Tech in Computer Science**

Karunya University, Coimbatore | 2022

**CGPA:** 6.94