

# VIJJAPU RAM GOUTHAM

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## OBJECTIVE

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Java Developer with 2+ years of experience in backend development, microservices, and API integration; proficient in delivering robust, client-focused enterprise solutions with strong collaboration and problem-solving skills.

## SKILLS

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**Programming Languages:** Java 17, SQL, Object-Oriented Programming(OOP), JavaScript, Python

**Frameworks & Technologies:** Spring Boot, Spring MVC, Hibernate, JPA, RESTAPI Development,

**Databases:** PostgreSQL

**Testing & Quality:** JUnit, Postman

**Build and Version Control:** GIT, Maven, Gradle, SVN

**Soft Skills:** Problem Solving, Cross Functional Teamwork, Customer Focus, Attention to Detail

## EXPERIENCE

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### Java Developer

Tata Consultancy Services

Oct 2023 - Present

Hyderabad, Telangana

- Migrated core modules from Java 8 → Java 17, improving performance, maintainability, and reducing technical debt.
- Developed and maintained back-end services using Java, Spring Boot, and RESTful APIs, ensuring scalable and robust enterprise applications
- Implemented two approaches for legacy to modernized conversion:  
**Template-based transformation:** Categorized program logic using JSON templates and generated equivalent Java statements.  
**Pseudo-code + AI approach:** Converted JSON data into pseudo-code, then leveraged LLMs/AI models to generate optimized Java code.
- Designed and implemented JSON-based data exchange for system and API integrations, reducing integration time by 30%.
- Collaborated in Agile/Scrum teams to deliver production-ready features on schedule, meeting business and client requirements.

### DevSecOps Engineer

Tata Consultancy Services

Feb 2023 - July 2023

Hyderabad, Telangana

- Built and optimized CI/CD pipelines using Jenkins to automate build and deployment of Java applications.
- Applied Docker containerization to ensure consistency across development, testing, and production environments.
- Assisted in conducting code quality and security checks using Fortify, identifying vulnerabilities and improving code reliability.

## EDUCATION

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**Bachelor of Technology**, Computer Science and Engineering

Raghu Institute of Technology , **CGPA:** 8.4/10

2019-2023

**Intermediate**, MPC (Maths, Physics, Chemistry)

Sri Gayatri Junior College, **CGPA:** 9.04/10

2017 - 2019

**Secondary Education (SSC)**

Narayana EM High School, **CGPA:** 9.0/10

2017

## PROJECTS

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### Centralized End User Support System ([Project](#))

B.Tech Major Project

- Designed a centralized communication platform that brought together cross-channel user support into one cohesive solution.
- Implemented Rapid API for seamless third-party integrations and Firebase for real-time database and authentication.
- Built an interactive chatbot using Microsoft Bot Framework to automate user queries and enhance customer support experience.

### Personal Portfolio Website ([Portfolio](#))

- Designed and developed a responsive portfolio website to showcase projects, skills, and achievements.
- Built using HTML, CSS, and JavaScript with a focus on clean UI and user-friendly navigation.
- Deployed on Netlify for seamless accessibility and hosted the source code on GitHub for version control and transparency.

## ACHIEVEMENTS AND CERTIFICATIONS

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- **Applause Award – Tata Consultancy Services (2024)** Recognized for significant contributions to the Tech Stack Upgrade initiative, driving innovation, improving system performance, and enhancing overall application efficiency.
- **Star Performer Award – Tata Consultancy Services (FY 2024–25)** Honored for outstanding performance and consistent delivery of high-quality solutions, contributing to key project success and business outcomes.
- **Microsoft Certified: Azure Fundamentals (AZ-900), 2025** Validated knowledge of cloud concepts, Azure services, workloads, security, and compliance, demonstrating foundational cloud computing expertise.