K Rishi Chowdary
Senior Undergraduate
Sai Tirumala NVR

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EDUCATION

Degree	Specialization	Institute	Year	CPI
B.Tech	*Computer Science & Engineering*	Sai Tirumala NVR	2023–2027	6.82
Intermediate	*Physics, Chemistry, & Mathematics*	Chaitanya Junior College	2023	7.05
SSC	-	Chaitanya Littles	2021	10.0

WORK EXPERIENCE

- **Full Stack Web Development Intern** *[Ripan Technologies]*   Apr–May 2025
  - Contributed to real-world full-stack application development projects.
  - Utilized modern web technologies to build and maintain scalable applications.
  - Collaborated with development teams ensuring quality code contributions.

- **Java Programming Intern** *[VaultofCodes.in]*   May–Jun 2025
  - Completed internship focused on Java programming and application development.
  - Strengthened debugging and problem-solving skills through coding assignments.
  - Delivered assigned modules within deadlines maintaining quality standards.

PROJECTS

- **RESTful User Management System** Developed backend APIs using **Java, Spring Boot, and PostgreSQL** supporting user registration, authentication, and profile management with layered architecture.

- **E-Commerce Backend API** Built scalable **Spring Boot REST APIs** supporting product catalog, cart management, and order processing using **MySQL** and JPA/Hibernate.

- **JWT Authentication & Authorization System** Implemented secure login/signup using **Spring Security and JWT** enabling role-based access control and protected endpoints.

- **Task Management Backend Service** Created backend system for task tracking using **Spring Boot, REST APIs, and PostgreSQL** implementing CRUD operations and global exception handling.

CERTIFICATIONS

- Full Stack Web Development Internship Certificate – Ripan Technologies

- Java Programming Internship Certificate – VaultofCodes

- Responsive Web Development – FreeCodeCamp

- Infosys Springboard – Multiple Courses

TECHNICAL SKILLS

- **Languages:** Java, SQL, JavaScript (Basic)

- **Backend Technologies:** Spring Boot, Spring Framework, REST APIs, JDBC, Servlets

- **Databases:** PostgreSQL, MySQL

- **Concepts:** OOP, Data Structures & Algorithms, Multithreading, Exception Handling, Collections Framework, MVC Architecture

- **Tools & Platforms:** Git, GitHub, IntelliJ IDEA, VS Code, Maven, Postman, Docker (Basic)