

## **R HARINATHA REDDY**

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### **Carrier Objective:**

To seek challenging opportunities where I can fully use my skills for the success of the organization. Seeking an entry-level position to leverage hands-on experience with Java Full Stack and contribute to innovative projects in a collaborative team environment. Eager to learn and grow in a dynamic software development role.

### **Education:**

**Sri Venkateswara College Of Engineering And Technology(SVCET) 2020-2024**

BTech (Electronics and communication engineering) - JNTUA - 8.36 CGPA

**Priyadarsini Junior College 2020**

MPC - Board of Intermediate Education - 8.92 CGPA

**Sree Vidyanikethan hs piler 2018**

SSC(10th) - 8.2 GPA

### **Project:**

#### **Latest Project: Food Delivery App Development**

**Technologies Used:** HTML, CSS, JavaScript, MySQL, Core Java, Advanced Java

**Description:** Successfully developed a food delivery application inspired by Zomato and Swiggy. Designed an intuitive and responsive front-end interface with HTML, CSS, and JavaScript, ensuring optimal user experience. Built a robust backend system leveraging Core Java and Advanced Java, with database management handled in MySQL. Focused on scalability, performance optimization, and cross-device compatibility.

#### **Minor Project: Portfolio Website Development**

**Technologies Used:** HTML, CSS

**Description:** Created a personal portfolio website showcasing projects, skills, and accomplishments. Designed a responsive layout using HTML and CSS, ensuring compatibility across devices and browsers.

#### **Major Project: Chest X-ray Imaging System for Early Detection of Tuberculosis**

**Technologies Used:** Convolutional Neural Network (CNN), Machine Learning, Data-Augmentation, X-ray Imaging

**Description:** Developed a system to classify chest X-rays as normal or abnormal for early detection of tuberculosis. Leveraged CNNs for image processing and applied data augmentation techniques to improve model robustness. Evaluated model performance using metrics such as F1-score, precision, and accuracy and clinically relevant results.

**Technical Skills:**

- **Front-end Technologies:** HTML/CSS, JavaScript.
- **Backend Technologies:** Core Java, Advance Java.
- **Database Technologies:** MYSQL.
- **Languages:** Java, Basics of Python.
- **Relevant Technologies:** OOP's, JDBC, Java Full Stack.
- **Tools:** Eclipse, VS code, MYSQL Workbench.
- **Technical Experts:** MS Word, MS Excel, PowerPoint.

**Internship:**

- Full Stack Web Development Internship in Tap Academy.
- Programming Internship in Internshala.
- Java Internship in Internpe.
- Web Development Internship in Extion Infotech.

**Certifications:**

- Basics of Core Java-Sololearn.
- Course Completion Certificate in HTML/CSS-Udemy.

**Strengths:**

- Time Management, Adaptability, Quick Learner.

**Hobbies:**

- Learning New Skills, Watching Self Motivated Videos.

**Soft Skills:**

- Communication, Teamwork, Problem-Solving.

**Languages Known:**

- Telugu, English.