# KARRI VIJAY

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### PROFESSIONAL SUMMARY

Accomplished Java Full Stack Developer with hands-on experience in developing scalable web applications
using Java, Spring Boot, Angular, and SQL. Proficient in creating secure back-end services, responsive frontend designs, and optimizing system performance. Proven ability to deliver high-quality projects, reducing
API response times by 35% and improving user engagement by 30%. Team player, contributing to high-quality
project delivery.

# **TECHNICAL SKILLS**

- **Programming Languages:** Java, Python, C++, C
- Web Technologies: HTML5, CSS3, JavaScript, Angular, Spring Boot
- **Database Management:** MySQL, MongoDB
- Tools & Platforms: Git, VS Code, AWS, Maven, Power BI, Linux, Jenkins.

### **EDUCATION**

# Bachelor of Technology | Computer Science And Engineering

10/2022 - 06/2026

Aditya College of Engineering, JNTUK University CGPA: 8.78

## **PROJECTS**

## Weather Application

02/2024 - Present

- Technologies: HTML, CSS, JavaScript, Angular
- Developed a responsive weather application integrating real-time data from third-party APIs, improving data accuracy by 20%.
- Reduced loading time by 30% through front-end optimization, enhancing user retention.
- Implemented a location-based search feature, increasing usability and satisfaction.

## **Bank Application**

05/2024 - Present

- Technologies: Java, MySQL, Spring Boot, Angular
- Built a secure banking platform supporting account management, transactions, and inquiries, with 99.9% uptime.
- Improved database query performance by 20%, reducing transaction processing times.
- Designed a secure authentication system, increasing security compliance and user trust.

## INTERNSHIP EXPERIENCE

# Frontend Developer | Intern | Academor

02/2024 - Present

- Delivered responsive web interfaces using HTML, CSS, and JavaScript, improving page load speed by 25%.
- Utilized Angular to create scalable applications, reducing code maintenance by 15%.
- Successfully implemented responsive designs, boosting mobile compatibility by 100%.

# Java Full Stack Developer | Intern | Skilldzire

05/2024 - Present

- Developed a banking application with real-time transaction notifications, which increasing engagement by 30%.
- Optimized system performance, reducing API response times by 35%.
- Collaborated with a team to improve database efficiency, enhancing overall system reliability.

### CERTIFICATION

- Java Basic from Ninja Code
- Python Essentials from IBM
- Generative AI from GUVI
- DSA in Java from Geekster

### ACADEMIC ACHIEVEMENTS & ACTIVITES

- Ranked in top 25% on LeetCode with 200 problems solved, showcasing strong algorithmic skills.
- Received a Letter of Recommendation for outstanding performance as Team Leader during internship at Academor.