BANDI CHIRANJEEVI

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PROFESSIONAL SUMMARY

- Results-oriented Full-Stack Developer with 6+ months of hands-on experience in building and optimizing responsive web applications.
- Proficient in the **MERN stack**, with expertise in **ReactJS**, **JavaScript**, and **Node.js/Express.js** for seamless front-end and back-end integration.
- Solid foundation in **Core Java** and **Data Structures & Algorithms**, complemented by practical experience with **Spring Boot** and databases (**MySQL, MongoDB**).
- A proactive problem-solver with a passion for creating clean UI designs, implementing scalable solutions, and contributing to collaborative environments.

EDUCATION

Siddhartha Institute of Engineering and Technology

Hyderabad, India 2021 – 2025

- **Bachelor of Technology** in **CSE (Data Science)** CGPA: 7.6 / 10 (First Class with Distinction)
 - Relevant coursework in Java, Python, DSA.

INTERNSHIPS

ExcelR - Full Stack Java Developer Intern

May 2025 – Aug 2025

- Engineered and optimized full-stack web applications, contributing to the development of end-to-end solutions.
- Applied MERN stack skills to build and deploy scalable applications, enhancing functionality and user experience.
- Gained practical experience in UI/UX design, seamless backend integration, and relational/NoSQL database management through real-world projects.

Academor – Web Development Intern

Oct 2023 – Dec 2023

- Completed a 2-month internship focusing on HTML, CSS, and JavaScript.
- Developed 3+ responsive web pages using HTML, CSS, and JavaScript, focusing on modern web standards and design principles.
- Acquired foundational knowledge of web development workflows, version control, and team collaboration within an agile environment.

PROJECTS

AI Chatbot Integration Using Google Gemini API & Assistant UI

- Created a functional, AI-powered chatbot by integrating the Google Gemini API with the Assistant UI, bypassing traditional coding for rapid prototyping.
- Deployed the solution on Vercel, ensuring high availability and seamless user interaction.
- Utilized Prompt Engineering to achieve a **90% accuracy rate** in query responses, demonstrating advanced AI configuration skills.

E-Commerce Web Application - Full Stack Project using React.js & Spring Boot

- Built a **full-stack e-commerce app** with **React.js frontend** and **Spring Boot backend**, supporting product browsing, cart management, and checkout.
- Developed **RESTful APIs** for smooth frontend-backend communication, handling authentication, product data, and orders.
- Designed a **responsive UI** with React, HTML, CSS, and JavaScript, and integrated **Spring Boot with database** for scalability and reliability.

Weather Data Tracker with API & Database Integration

- Developed a full-stack application that integrates the **OpenWeather API** with a **MongoDB Atlas** backend for real-time data storage and retrieval.
- Built the front end with **React** and the backend with **Node.js/Express**, providing an intuitive interface for users to access and analyze persistent weather data.
- Deployed on **Render and Netlify**, ensuring cross-device accessibility and a smooth user experience.

SKILLS

- Languages & Frameworks: Java, C, Python, JavaScript(ES6+), HTML, CSS, SQL, ReactJS, Node.js, Express.js, Spring Boot, Bootstrap, RESTful APIs.
- Cloud & Infrastructure: AWS (S3), Oracle Cloud Infrastructure, Microservices.
- Databases: MySQL, MongoDB(NoSQL).
- Tools & Platforms: Git, GitHub, GitLab, CI/CD pipelines, Tableau, Power BI, MS Excel, MS PowerPoint, Netlify, Vercel, Render, Canva, Agile.
- IDEs: Visual Studio Code, Spring Tool Suite, Jupyter Notebook.
- **Soft Skills:** Problem Solving, Cross-Team collaboration, Troubleshooting, Mentoring, Effective Communication.

CERTIFICATIONS & ACHIEVEMENTS

- Oracle Cloud Infrastructure Generative AI Professional Oracle (Sept 2025)
- Certified Java Full Stack Developer ExcelR (July 2025)
- <u>Certified in Java Spring Boot Backend Microservices Development (65 hours)</u> MATA & TASK (Jul 2025)
- Power BI workshop Office Master (Mar 2025)
- NPTEL Elite + Silver medal certification in Introduction to IoT (Nov 2024)
- **SQL Basics Skill Certification** HackerRank (Oct 2024)
- Responsive Web Design Developer freeCodeCamp (Oct 2024)
- Artificial Intelligence IBM SkillsBuild (Sept 2024)
- Data Analysis in Python freeCodeCamp (Nov 2023)
- **SQL Intermediate** SoloLearn (Nov 2023)