PRAVALIKA SORNAPUDI

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Career Objective

Aspiring Software Developer with Java and Front-end web development skills, seeking an opportunity to build scalable web applications and contribute to impactful products in a dynamic tech environment.

Education

Vignan's Institute of Engineering for Women 2022 - 2026

• B.Tech in Information Technology | CGPA: 8.06

Vignana Jyothi Junior College 2020- 2022

2020- 2022

• BIEAP (Class XII) | Aggregate: 89.7

Indian Springs School 2020

• BSEAP (Class X) | CGPA: 10

Internships

Full Stack Java

-ExcelR in collaboration with APSCHE (May 2024 - June 2024)

- Developed my core Java programming concepts and gained hands-on HTML for web page design.
- Understood the basics of full stack development through project-oriented training.
- Improved problem-solving skills and coding practices through guided exercises and mentorship.

Web Developer

- -Codec Technologies (May 2025 June 2025)
- Built an understanding of HTML5 and CSS3 for structuring and styling web pages.
- Acquired basic knowledge of JavaScript fundamentals such as variables, data types, and simple functions.
- Gained awareness of how web page structure, style, and behavior combine to create user-friendly interfaces.

Projects

Banking System Simulation - GitHub

- Developed a mini banking system with features like account creation, deposit, withdrawal, and balance inquiry.
- Implemented core OOP concepts such as encapsulation, inheritance, and custom exception handling.
- Technologies: Java, OOP, File Handling, Exception Handling

Code Editor - GitHub

- Developed a responsive code editor using HTML, CSS, and JavaScript.
- Implemented real-time code execution and preview within an embedded iframe.
- Technologies: HTML, CSS, JavaScript

Academic and Extracurricular Achievements

- Achieved 4 stars in Java on Hacker Rank platform.
- Participated in 'CodeSprint' coding competition.
- Earned my 'Specialist' badge in the basics of Java through Naukri Code 360 by Coding Ninjas

Certifications

- Java Basic Hacker Rank
- 160 Days of Problem Solving GeeksforGeeks
- Basics of Java Coding Ninjas
- Introduction to Web development with HTML5, CSS3 and JavaScript IBM
- Fundamentals of Full Stack Development ExcelR

Technical Skills

Languages: Core Java, SQL, Java Script Web Technologies: HTML5, CSS3, React

Databases: MySQL

Programming Concepts: Object-Oriented Programming (OOPs)

Soft Skills

Communication Skills, Problem Solving Skills, Leadership, Decision Making Skills