Shireesha TH

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Career Objective: To secure a Front-End Developer position in a dynamic organization where I can leverage my technical expertise in web technologies, problem-solving skills, and creativity to build user-friendly, responsive, and impactful web applications. I aim to continually learn,

grow, and contribute to innovative projects.

Education:

B.E in Information Science and Engineering

HKBK College of Engineering (2019-2024) || CGPA: 6.0

Technical Skills:

Frontend Development:

- Proficient in HTML5, CSS3 (including Flexbox and Grid Layouts), JavaScript (ES6+)
- Experience with React.js, component-based architecture and state management.
- Responsive web design using Bootstrap and custom CSS.
- Hands-on experience with TypeScript for scalable frontend development.

Version Control & Collaboration:

Basic knowledge of Git and GitHub.

Backend Basics:

Understanding of RESTful APIs and server-client communication.

Programming Languages:

- Java (Core concepts like OOP, Collections, Multithreading)
- SQL (Joins, Subqueries, DDL, DML, and TCL commands)

Additional Tools:

- Proficient in libraries like Numpy, Pandas, and Matplotlib for data visualization.
- Familiar with design tools like Miro for mapping and diagramming.

Professional Experience:

Property Advisor

MagicBricks, Bengaluru | July 2024 - January 2025

 Developed strong client relationship management skills, enhancing customer satisfaction and achieving targets. Utilized analytical skills for market research and data interpretation to assist clients effectively.

Internships:

Technical Intern: Nano Robotics Embed Technologies

- Developed and implemented software for embedded systems using **Python**.
- Applied machine learning algorithms and libraries (Numpy, Pandas, Matplotlib) to analyze and visualize data.

Embedded System Engineer: Techmonk Project Solutions Pvt Ltd

- Built a real-time automatic LED station model.
- Participated in creative brainstorming sessions and strategy formulation.

Key Projects:

1. Portfolio Website

- Designed and developed a responsive personal portfolio website using HTML,
 CSS, and JavaScript.
- Showcases projects, skills, and certifications in an interactive layout.

2. CollabShare Website(ongoing)

- Developed a web application for seamless project collaboration and file sharing.
- Implemented React.js for the frontend and Firebase for backend integration and real-time updates.
- Focusing on enhancing user experience through intuitive design and responsive interfaces

3. Smart Safety Monitoring System for Sewage Workers

 Leveraged **IoT** to create a real-time monitoring system ensuring safety in hazardous environments.

4. Game Hub

- Game Hub consists of three classic games: Guess the Number, Memory Game, and Tic-Tac-Toe. Built with JavaScript, HTML, and CSS.
- The project demonstrates my expertise in DOM manipulation and event handling.
 It also incorporates UI updates and local storage for a seamless experience.

Certifications:

- AWS Academy Graduate AWS Academy Cloud Foundations
- Miro Mapping and Diagramming
- Datacom Software Development Virtual Experience Program
- Electronic Arts (EA) Software Engineering Virtual Experience Program
- Walmart Global Tech Advanced Software Engineering Virtual Experience Program.