Harshavardhan Reddy M

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Objective

- To start my coding career by applying my skills to create effective software solutions and grow as a developer.

Education

BMS INSTITUTION OF TECHNOLOGY AND MANAGEMENT — Bangalore
Master's of Computer Science (8.17 CGPA) — *2023 – Present*

Kristu Jayanti College — Bangalore
Bachelors of Computer Applications (6.97 CGPA) — *2020 – 2023*

V.B.R PU COLLEGE — Bangalore
PCMCs (73.5%) — *2018 – 2020*

Technical Skills

Programming Languages: Java, Python (Basics), JavaScript, HTML, CSS

Databases: MySQL, MongoDB

Frameworks: React.js, Tailwind CSS, Firebase, Flask

Tools: AWS, Git, GitHub, Firebase Hosting, Vercel

Platforms: VS Code, Android Studio

Others: REST API, Responsive Design, Figma, LaTeX

Projects

Weather Report | *HTML, CSS, JavaScript, API* — Feb 2024 – Apr 2024
- Built a responsive web app displaying current weather based on user's location.
- Used OpenWeatherMap API to fetch temperature, humidity, wind speed, and condition.
- Handled API errors gracefully and used CSS to enhance user experience.

Placement Portal | *React.js, Firebase, Tailwind CSS* — July 2024 – Oct 2024
- Developed a web-based platform where students can log in using unique credentials to apply for jobs.
- Dashboard provides job listings with details and application options.
- Implemented Resume Generation from user inputs with three template selections.
- Firebase used for authentication and hosting; Firestore used for storing user/job data.

ElderNest | *React.js, Firebase, Tailwind CSS* — Dec 2024 – Feb 2025
- Developed a web-based platform for elderly users with login, posting, and community interaction features.
- Implemented a Friends Page with like/skip functionality to help users discover and connect with others.
- Created an Info Page with emergency, healthcare, and custom contact sections for quick access.
- Used React.js for UI, Firebase for authentication, database, and hosting, and Tailwind CSS for styling.

Certifications

Infosys Springboard: Data Structures and Algorithms in Java

PayPal: Robotics Process Automation

Additional Information

LinkedIn: linkedin.com/in/harshavardhan9731

GitHub: github.com/harshavardhan0406

Portfolio: *https://portfolio-0604.vercel.app*

Hobbies

Carrom, Trekking, Sudoku