Ganesh S

Frontend Web Developer

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PROFILE

Frontend Web Developer with a BCA and expertise in HTML5, CSS3, JavaScript, React, Redux, RESTful API, Jest, Material UI and Bootstrap. Skilled in building responsive, high-performance web applications with a focus on UI/UX. Proven team collaborator, fluent in multiple languages. Seeking a challenging role to leverage technical expertise and contribute to innovative projects.

EDUCATION

Bachelor of Computer Applications (BCA), Nrupathunga University **CGPA: 9.17/10**

2021 - 2024 | Bengaluru, India

Relevant coursework:

Software Engineering, Agile Methodology, Software Development Life Cycle, Data Structures using C and Java, Database Management System, Computer Multimedia and Animation, Problem Solving Skills

TECHNICAL SKILLS

- Languages: HTML5, CSS3, JavaScript
- Libraries/Frameworks: ReactJS, Redux, Bootstrap, Material UI, Jest, React Testing Library
- Tools & Technologies: Git, GitHub, Vite, Webpack, Babel, Npm, VS Code, Jest DOM, Version Control
- API & Networking: RESTful API, JSON, Axios, Fetch
- Web Concepts: Responsive Design, Cross-Browser Compatibility, Debugging, Performance Optimization, UI/UX Principles

SOFT SKILLS

• Team Collaboration • Problem-Solving • Leadership

• Communication • work ethics • Time Management

LANGUAGES

English $\bullet \bullet \bullet \bullet \bullet$ Kannada $\bullet \bullet \bullet \bullet \bullet$ Hindi $\bullet \bullet \bullet \bullet \bullet \bullet$ Telugu

PROJECTS

E-commerce Website (Frontend Project): ∅

Nov 2024

- **Technologies:** HTML5, CSS3, JavaScript, React.
- Developed a **responsive** e-commerce website with product listings, **shopping cart**, and user authentication.
- Enhanced search functionality, improving accuracy by 35%.

Astro Boy (JavaScript 2D Game): ∂

Jul 2024

- Technologies: JavaScript, HTML5 Canvas.
- Created a Mario-inspired browser game with **collision detection** and smooth gameplay.
- Reduced bugs by 30% and improved performance by 20%.

Netflix Clone (Frontend Project): ∅

Oct 2024

- Technologies: HTML5, CSS3, JavaScript, RESTful API.
- Built a **responsive** Netflix clone with **API integration** for fetching movie/series data.
- Designed a cross-browser compatible UI and optimized scripts to improve load time by 20%.

Other (Frontend Project): 🔗

Sep 2024 - Nov 2024

- News App: Built using React, RESTful API, HTML5, CSS3.
- Weather App: Fetches real-time data using HTML5, CSS3, JavaScript, and RESTful API.
- Online Food Ordering Website: Developed with HTML5, Bootstrap, JavaScript.
- Employee Management System: Simple CRUD system using HTML5, Bootstrap, JavaScript.

CERTIFICATES