Thulasi Raman S

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Chennai, India

Summary

Motivated software engineer specializing in full-stack development. Proficient in modern web technologies and frameworks including React, Node.js, MongoDB, and Python. Strong problem-solving skills, a passion for scalable systems, and a team-oriented mindset.

Skills

– **Languages:** Python, JavaScript (ES6+), HTML5, CSS3

– **Web Development:** React, Node.js, Express.js, Django, RESTful APIs, Tailwind CSS, Bootstrap

– **Databases:** MongoDB, MySQL

– **Tools & Platforms:** Git, GitHub, VS Code, Postman, Netlify, Vercel, Render, Firebase

– **Data Analysis:** Pandas, Matplotlib (basic visualization)

– **Soft Skills:** Teamwork, Communication, Problem-Solving, Leadership, Time Management, Adaptability

Personality

– Passionate coder and lifelong learner.

– Tech enthusiast who enjoys mentoring and open-source collaboration.

– Embraces a growth mindset and thrives in team environments.

Experience

Web Developer Intern   *Prodigy Infotech (Remote) – June 2024*

- Developed a scalable e-commerce platform with React and Node.js; integrated Stripe for payments.

- Improved front-end performance, reducing load times by 30% and bounce rates by 15%.

- Added real-time product tracking, increasing user engagement by 25%.

- Enhanced inventory management to reduce stock-outs by 10%.

Web Developer Intern   *CodeBlind, Chennai – Jun 2022–Aug 2022*

- Streamlined authentication via Firebase, boosting login speed by 30%.

- Collaborated in Agile sprints to optimize UI performance by 15%.

- Built user interfaces in React to improve interactivity and user retention.

Education

B.Tech in Computer Science Engineering *Expected May 2025*
Sree Sastha Institute of Engineering and Technology, Chennai
GPA: 7.8/10

Higher Secondary School (Class 12) *May 2021*
Bharathi Daasan Matric Hr. Sec. School, Chennai

Secondary School (Class 10) *May 2019*
Bharathi Daasan Matric Hr. Sec. School, Chennai

Projects

E-Commerce Web App - Caffeine Corner *June 2024*

- Full-stack app using React, Node.js, MongoDB; integrated Stripe for secure payments.

- Added inventory, SEO optimization, and responsive UI, increasing traffic by 40%.

- Real-time order tracking and product updates improved customer satisfaction by 30%.

Weather Forecasting App *Jan 2024*

- Used OpenWeatherMap API with JavaScript for live weather updates.

- Implemented mobile-first design and geolocation-based data fetching.

- Received 90% positive user feedback for ease of use and responsiveness.

Portfolio Website *Aug 2023*

- Built with HTML, CSS, and React; showcases projects and writing portfolio.

- Blog section features tech articles on AI, web development, and open-source.

- SEO-optimized to improve discoverability and professional reach.

Certifications

- **Full-Stack Web Development** – Udemy, 2024

- **AI and Machine Learning in Python** – Cranes Varsity, 2023

- **Responsive Web Design** – Udemy, 2024

- **Django Complete Course** – Udemy, 2024

- **JavaScript Algorithms and Data Structures** – GUVI, 2023