GAGAN PRASAD

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ABOUT ME

Frontend developer with **4+ years** of global experience in delivering pixel-perfect, user-centric, scalable and maintainable code. Outside of work, ranked **11th** globally on **CSSBattle**.

TECHNICAL SKILLS

Programming: JavaScript, TypeScript, HTML, CSS, Vue, Vuex, React, Redux, DSA, Liquid
Miscellaneous: API Integration, Git/Version Control, Testing and Debugging, Cross Browser Development, Software Development Lifecycle, Cross Functional Collaboration.

PROFESSIONAL EXPERIENCE

Software Developer   **Dec 2021 - Present**
Acronis   **Sofia, Bulgaria - Remote**

- Contributed to an **UI kit** and **UI constructor library**, enabling over 200 developers to create user interfaces 20% faster, boosting overall productivity and development speed.
- Created a **Task and Resource Manager** to track tasks and staff availability, optimizing resource allocation and sending real-time email updates to improve project management and team efficiency.
- Designed an **AI assistant** that provides **real-time suggestions** as users type their queries and offers solutions to help resolve them, significantly enhancing users experience and query resolution speed.
- Developed **protection solutions** for **Microsoft Dynamics 365** apps by implementing data security measures such as entity backup and recovery, ensuring critical data is secure and recoverable.
- Estimated time frames and completed over 1,800 tasks, including new functionalities, system enhancements, and feedback implementation for the CRM System, **Advanced Automation for Modern MSPs**.
- **Tech Used:** TypeScript, JavaScript, HTML, SCSS, Vue, Vuex, Jest, Docker, Git, Bitbucket, Jenkins.

Frontend Developer   **Aug 2020 - Aug 2021**
Marmeto   **Bangalore, India - Hybrid**

- Created Shopify scripts for **checkout discounts** and payment methods, boosting conversion rates by 25%-30% for over 10 e-commerce stores.
- Engineered **PIN code checker** functionality to provide accurate delivery estimates, reducing cart abandonment and enhancing customer loyalty.
- Implemented **metafield-based tag filtering** for various stores, boosting product visibility.
- Optimized web page load times to achieve **performance scores** of **90%-97%**, reducing bounce rates by 23% and enhancing user engagement
- Integrated **third-party Shopify apps** for customer reviews, chat support, and social media, enhancing store functionality.
- Developed tailored e-commerce stores, including **4700bc.com**, **xyxxcrew.com**, and **epigamiastore.com**.
- **Tech Used:** JavaScript, HTML, CSS, Liquid, Git, GitHub, Shopify.

Web Engineer Intern   **Sep 2019 - Jan 2020**
Temairazu   **Shibuya, Japan - Remote**

- Redesigned the hotel channel manager website, boosting user experience and engagement.
- Utilized **RESTful APIs** to incorporate **real-time newsfeeds** with multilingual support, improving user interaction.
- **Tech Used:** JavaScript, HTML, CSS, Bootstrap, SQL, PHP, Laravel, Git.

SIDE PROJECTS

- **Sustain Nature Nest:** Developed a multi-lingual, AI-enhanced platform for exploring sustainable waste management practices, leveraging React, Redux, OpenAI APIs, and Firebase

- **Ether Editor:** A real-time collaborative code editor utilizing React, TypeScript, Node.js, Express, and Socket.IO.

EDUCATION

New Horizon College of Engineering   **Jun 2016 - Aug 2020**
Bachelor of Engineering in Information Science and Engineering   **Bangalore, India**