Bharath Gopalsamy

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Education

Master of Applied Computer Science
2024-26, University: Saint Francis Xavier University, Antigonish, Novascotia
Bachelor of Engineering in Computer Science
2020-24, University: Anna University, SRM Valliammai Engineering College, Chennai

Skills

Frontend Technologies: HTML, CSS, JS, ReactJS, TypeScript, Bootstrap, Tailwind CSS, JQuery.
Backend Technologies: Node.js, Django, REST APIs
Programming Languages: Python, Java, C
Databases: MongoDB, SQL
Development Tools & Software: Squarespace, Wordpress, Figma, VS Code, IntelliJ IDEA, Jupyter, Eclipse, Notion.
Professional Skills: Time Management, Collaboration, Problem solving, Leadership, Adaptibility.

Work Experience

Website Coordinator   Aug 2025 – Present
ST. FRANCIS XAVIER UNIVERSITY STUDENTS' UNION
Antigonish, Nova Scotia, Canada
- Manage and maintain the Students' Union website on Squarespace CMS, ensuring responsive design and smooth navigation.
- Coordinate regular content updates, event postings, and document integrations to keep information accurate and accessible.
- Enhance user experience by monitoring site performance, accessibility standards, and implementing timely digital updates.

Front-End Developer   August 2023 – July 2024
FIRST LANGUAGE TECHNOLOGIES
Chennai, India
- Collaborated on the development and enhancement of the company's website, focusing on responsive design and optimized user interaction.
- Worked on two startup projects: DocZen, a document information retrieval platform where we built intuitive user interfaces and integrated APIs for real-time document querying.
- Contributed to MeetingPro, a live meeting transcription tool, by designing the front-end interface and ensuring seamless real-time speech-to-text conversion during meetings.

ReactJs Developer   May 2023 – Nov 2023
ACROSS THE GLOBE
Bangalore, India
- Developed and maintained modular, reusable React components to improve UI consistency and scalability across projects.
- Identified and fixed bugs in existing React codebases, enhancing performance and ensuring cross-browser compatibility.
- Collaborated on feature modules, performed component-level testing using **Jest**, and supported smooth deployment of production-ready React applications.

Technical Content Writer   Feb 2022 – Jun 2022
UPTAL
Bangalore
- Authored and published technical articles focused on various programming languages for the company's technical webpage.
- Used **Notion** to plan, draft, and organize content, ensuring clarity, consistency, and alignment with the brand's voice.
- Collaborated with the development team to ensure technical accuracy and relevance of published materials.

Project works

MedCare - Doctor-Patient Appointment Web App
Tech Stack: Django, Google Calendar API, HTML/CSS, JavaScript
- Built a full-stack doctor-patient appointment system using **Python Django**, enabling users to book and manage

appointments online with ease. Integrated the **Google Calendar API** to automatically sync appointments and send real-time calendar notifications to both doctors and patients.

- Designed a unified login portal with **role-based access**, allowing both doctors and patients to log in securely and access personalized dashboards. Patients can also explore doctors' latest blog posts and communicate seamlessly through the platform for better healthcare engagement.

FirstLanguage – Landing Page Development   *Live Demo*
Tech Stack: ReactJS, Tailwind CSS, JavaScript, Figma

- Developed a responsive and visually appealing **landing page** using **ReactJS** and **Tailwind CSS**, ensuring modern design principles and fast load times. Translated **Figma UI/UX designs** into pixel-perfect components, focusing on layout precision, accessibility, and cross-device compatibility.
- Built interactive sections with smooth navigation and transitions to enhance user engagement and retention. Collaborated with the design team to iterate on visual elements and maintain brand consistency across the interface.

Certifications

Crash course on python - **Coursera**
Become a Full Stack Web Developer – **LinkedIn**
Learning REST APIs – **LinkedIn**
SQL Essential Training – **LinkedIn**
Cloud Quantum Computing – **LinkedIn**
Python for Data Science, AI & Development – **IBM**
Node.js Essential Training – **LinkedIn**
Git Essential Training: The Basics (2019) – **LinkedIn**