

SANJAY KUMAR B

SOFTWARE DEVELOPER

[LinkedIn](#) | +91 7092432468 | b.sanjaykumar2000@gmail.com | [GitHub](#) | [Portfolio](#) | Chennai, TN, India

Career Objective

As a dedicated software developer with hands-on experience in both front-end and back-end development, I have a solid grasp of technologies like JavaScript, Vue.js, Node.js, Express.js, and MongoDB. Despite a brief gap in my professional experience, I have continued to sharpen my skills by working on freelance projects and personal development initiatives, ensuring I remain at the forefront of the industry.

SKILLS

- **Languages/Technologies:** HTML, CSS, JavaScript, jQuery, WordPress, Node.js, MongoDB, Express.js, Vue.js, React.js, GraphQL, GitHub
- **Development Areas:** Web Application Development, UI Development, API Integration, Database Management, Performance Optimization
- **Methodologies:** Agile, Scrum
- **Task Management Tools:** Jira
- **Version Control Systems:** Git, GitHub
- **Project Management & Collaboration:** Slack, Microsoft Teams
- **Soft Skills:** Problem Solving, Team Collaboration, Adaptability
- **Languages:** Tamil, English – Professional proficiency

EXPERIENCE

Freelance Software Developer

Remote

05/2023 - Present

- Developed customized web solutions for clients, including dynamic front-end interfaces and back-end functionality.
- Completed projects for known clients, utilizing Vue.js, Node.js, and MongoDB for database management and UI development.
- Integrated third-party APIs and payment gateways to improve application functionality.
- Improved site performance and responsiveness across multiple projects.

Key Projects

Darshiinivs.com

- Created a website for a Bharatanatyam dancer to showcase skills and offer classes.
- Tech Stack: Figma, HTML, CSS, JavaScript, React.js, JSX, Node.js, JSON.
- Delivered a clean, responsive design with dynamic content management.

Naturalfitness.com

- Developed a website for a fitness trainer to display their skills and provide class information.
- Tech Stack: Figma, HTML, CSS, JavaScript, React.js, JSX, Node.js, JSON.
- Focused on building a user-friendly interface and optimizing site performance.

Software Associate

Blocksera Technologies PVT.LTD

Chennai, TN, India

04/2022-04/2023

- I meticulously crafted and engineered both **front-end** and **back-end** applications, harnessing the power of **Node.js** for seamless functionality, and employed **MongoDB** for efficient data management.

- Fabricated a variety of form components and widgets by harnessing the capabilities of **Vue.js**, showcasing versatility and innovation while enriching user experiences across multiple applications.
- Designed and implemented an **image uploader** component utilizing **Vue.js Single File Components**.
- Integrated a comprehensive roadmap for customer suggestions and skillfully integrated **Stripe payment** functionality into the existing web application.
- Developed a set of **RESTful API** endpoints through GraphQL and MongoDB, modern technology and databasemanagement for efficient and flexible data retrieval and manipulation.
- Proficiently familiar with both **WordPress** and the **Elementor Page Builder**.
- Project - **Divtag.io** , Tech Stack – WordPress, Node.js, MongoDB, Express.js, Vue.js, GraphQL.

Achievements

- Developed a real-time Excel clone with **HTML, CSS, and JavaScript** and Created a user-friendly image uploader component using Vue.js. Incorporated user feedback, boosting engagement in an existing app. Seamlessly integrated **Stripe payment** for secure transactions. Built RESTful API endpoints with **GraphQL** and **MongoDB**.

EDUCATION

Bachelor Of Technology Velammal Institute of Technology Chennai, TN, India 06/2017-07/2021

- Major in Mechanical Engineering
- Studied a comprehensive range of subjects including thermodynamics, fluid mechanics, machine design, and control systems to develop a strong foundation in mechanical engineering principles.
- CGPA - 7.86

PROJECTS

- Excel Clone - **Real time application** to create a excel sheet. It is used for building sheets and multiple sheets can be created. Tech Stack - HTML, CSS, JavaScript.
- HackerRank Automation - Web based automation integrated with command line (Globally). **Scraps information** serially through multiple navigations and showed in console. Tech Stack - JavaScript, Node.js.

Certifications

PepCoding Education PVT.LTD.

- Certified in web development, I have acquired a versatile skill set encompassing data structures, front-end, and back-end development. This certification has empowered me to successfully execute high-quality web projects utilizing HTML, CSS, JavaScript, MongoDB, and Node.js.