SHIVAM SHARMA

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github.com/Shivam-Sharma-1   https://shivam-sharma-myportfolio.vercel.app

Education

MVJ College Of Engineering   **Dec. 2021 – Present**
Bachelor of Technology in Computer Science | CGPA: 9.52   *Bangalore, Karnataka*

St. Joseph's Pre-University College Bangalore   **Jul. 2019 – Jun. 2021**
Higher Secondary Certificate | Percentage: 96.83%   *Bangalore, Karnataka*

Projects

GDSC MVJCE Website | *Next.js, Styled-components, Three.js, React-three-fiber, Strapi, Node.js*   **Github**
- Led Frontend Team in developing a dynamic, responsive web app for GDSC MVJCE, showcasing events and blogs. Utilized Next.js, Node.js, Three.js, React Three Fiber, Styled-components, and Framer Motion for enhanced user experience.
- Implemented features like full responsiveness, pagination, and efficient content management with Strapi. Leveraged SQLite for robust data handling, enhancing website functionality and scalability.
- Ensured the website's full functionality and accessibility on various devices, including desktops and mobile phones.
- Seamlessly integrated SQLite, automatically configured by Strapi, for efficient data management, ensuring the website's scalability and robustness.

Netflix Clone | *Next.js, Typescript, TailwindCSS, NextAuth.js, MongoDB*   **Github**
- Developed a responsive Netflix-Clone web app using Next.js, React, NextAuth.js, Prisma, and TypeScript.
- Seamlessly integrated Next.js, Prisma, and MongoDB, while crafting a sleek UI with Tailwind CSS.
- Implemented secure user authentication and authorization with NextAuth.js, emphasizing access control and security.
- Designed a modern, responsive UI with Tailwind CSS and maintained code quality with TypeScript.

VanLife | *React, React-dom, Firebase-cloud firestore*   **Github**
- Developed a user-friendly van search website using React with convenient tag-based filtering. Included user authentication and authorization via Firebase for secure access.
- Leveraged modern technologies like React, Firebase, and Prisma for database interactions. Implemented dynamic routing and designed a responsive, user-friendly interface.
- Simplified van browsing with efficient tag-based filtering and a fully responsive design for all devices.
- Ensured secure user access with Firebase authentication and authorization, providing a seamless login experience.

Technical Skills

Programming Languages: C, Java, Python
Web Technologies and Databases: HTML, CSS, JavaScript, Typescript, MongoDB, Firebase
Frameworks and Libraries: React, Next.js, Styled-components, TailwindCSS, Express.js, Node.js, Next-Auth.js, Prisma, Framer Motion, Three.js, React-three-fiber
Developer Tools: VS Code, Git, GitHub, Postman, Figma

Leadership / Extracurricular

Tech Lead at Google DSC MVJCE   **Jul 2023 – Present**
Technical Lead   *MVJ College Of Engineering*
- Organized and led a Web Workshop focused on HTML, CSS, Tailwind CSS, and Git, providing valuable hands-on experience to participants.
- Conducted the GDSC (Google Developer Student Clubs) induction program, guiding new members and fostering a collaborative community.
- Successfully facilitated the Google Cloud Study Jam program, imparting knowledge and skills related to Google Cloud technologies to participants.

Certifications

- The Frontend Developer Career Path | **Scrimba**
- Advanced React | **Scrimba**
- Problem Solving through Programming in C | **NPTEL**