SANSKAR GUPTA

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 in LinkedIn   Github   Leetcode   HackerRank   Geeksforgeeks

Profile Summary

Persevering and trailblazing developer with expertise in **Node.js**, **PHP**, **React.js** and **Next.js** building scalable, high performance and lucrative web applications.

Experience

UPONLY Technologies
October 2024 – Present

Full Stack Developer Intern — *Navi Mumbai, Maharashtra*

- Designed and developed scalable web and mobile applications using modern frameworks such as **React, Redux, and PHP**, ensuring responsive UI/UX and efficient back-end performance.
- Implemented database solutions using **MySQL** enhancing query performance by 30% through index **optimization** and **schema design**.
- **Led cross-functional** teams to deliver **end-to-end features**, coordinating efforts between developers, designers, and QA teams.

ZIDIO Development
July 2024 – September 2024

Web Developer Intern — *Work From Home*

- Developed and maintained scalable, high-performance web applications using modern frameworks such as **React**, **Redux**, and **Node.Js**, ensuring responsive design and exceptional user experiences.
- Designed and optimized database architectures with **MongoDB**, improving query performance by 20% through advanced **indexing techniques** and effective **schema design**.
- Collaborated with cross-functional teams to deliver **Web development features**, coordinating efforts between developers, designers, and QA engineers to achieve seamless project execution.

Hindustan Unilever (Bonace Engineers Pvt. Ltd.)
Feb 2023 – July 2023

Mechanical Draughtsman Executive — *Silvassa, Dadra and Nagar Haveli*

- Prepared and **execute whole planning and stucture of ASRS projects using AutoCAD**, reduced project delivery time by 20%.

Projects

Dwellio Estate Application | GitHub | *Node.js, Express.js, Mongoose, React.js, Redux* — **August 2024**

- Developed a comprehensive and end-to-end Estate application providing excellent user experience across all devices with real time property management and interactive UI experience.
- Implemented **agile software development** for flexible methodology and delivering high quality web application.
- Integrated authentication system with role-based access control using **Firebase authentication.**
- Implemented **CRUD** functionality for user and properties management.

EminentEshop Hub Application | GitHub | View | *React.js, Redux-toolkit, Tailwind CSS* — **June 2024**

- Developed custom **JSON sever** and integrated with stunning and interactive e-commerce application, providing essential functionalities such product listing, update, deletion and comprehensive search feature.
- Integrated and configured **MongoDB** to store and manage products data dexterously.
- Configured and deployed the app on the **render** for scalability and cost-effectiveness.

Technical Skills

Programming Languages: HTML5, CSS3, SCSS, JavaScript, Java, C, C++, JQuery, Ajax, PHP
Hosting/SaaS: AWS, Vercel, Netlify
Framework, Platform and Librairies: React.js, Redux, Redux-Toolkit, Next.js, NodeJs, Express, Bootstrap, Tailwind CSS, Framer-Motion, EJS
Databases/ORM: MongoDB, SQL, Mongoose and Firebase
CI/CD VCS: Git and Git-Hub
Additional Skills: DSA and OOPS
Soft Skills: Communication, teamwork

Education

National Institute Of Technology, Agartala (CGPA: 8.81/10)
2017 – 2021

Bachelor of Technology in Mechanical Engineering — *Agartala, Tripura*

Trainings

Coding Ninjas
April 2023 – June 2024

Full Stack Web Development

- React | Back-end | Front-end | Data Structure | Java