SANI KUMAR

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EDUCATION

Indian Institute of Information Technology (IIIT), Bhagalpur

2020 - 2024

B. Tech in Electronics and Communication Engineering - CGPA - 7.67

Relevant Coursework: Data Structure and Algorithms (DSA), Object Oriented Programming (OOPs), Operating System (OS), Database Management System (DBMS).

TECHNICAL SKILLS

Programming Languages: C/C++, Java

Tools and Technologies: HTML, CSS, JavaScript, ReactJS, SQL, VS Code, Git, Github, Jupyter Notebook, Firebase,

PyCharm, Sublime Text.

Soft Skills: Effective Communication, Active Listening, Leadership, Adaptability, Problem-Solving, Teamwork

WORK EXPERIENCE

Software Developer Intern

Deevia Software India Private Limited - Bengaluru, India

Jan 2025 - Present

- Designed responsive UI and customized content types, views, and blocks for dynamic websites and Collaborated on troubleshooting and implementing best practices in dynamic site-building.
- Developed **custom modules and integrated APIs** to enhance site functionality and backend interactions.
- Mastered core JavaScript concepts, including **DOM manipulation, event handling, and asynchronous** operations and gained hands-on experience in **debugging, problem-solving, and optimizing** code performance.

PROJECTS

Ecom-Shopy | React.is, Tailwind CSS, Context API, Redux, Firebase, Razorpay | Source Code Live

Nov. 2023

- Ecom-shopy is an e-commerce online shopping platform that allows users to shop their preferred products and make online payments through the **Razorpay payment gateway**.
- Designed and implemented features such as **user authentication** with login and signup option, **admin dashboard** that supports **creating**, **reading**, **updating**, and **deleting products**, **input validation**, search and filter capabilities, and integration with the **Razorpay payment** gateway.

Info-Hide | Java, OOPs concepts, DAO concepts, MySQL| Source Code

Feb. 2024

- Info-hide is a **java** application that utilizes **OOPs, SQL, DAO**, it's a secure **file hiding system** that allows users to encrypt a fixed text file and hide it within a **database**
- Implemented **user authentication** and authorization features including **email verification**, One-time password **(OTP)**, and secure **login/signup** processes.
- Managed database operations efficiently to handle **encrypted files**, user credentials, reliable storage, and ensure **data integrity**.

Fit-With-Fitness | React.js, Material UI, Rapid API | Source Code

Sept. 2023

- Developed a modern **React fitness exercises application** with the functionality to choose exercise categories and specific muscle groups.
- Designed and implemented features including more than **thousands of exercises** available with practical examples, paginations, exercise details, **pulling related videos from YouTube** displaying similar exercises.

ACHIEVEMENTS

- Secured **2nd Rank** in AntiCode organized by IIIT Bhagalpur on coding ninjas.
- Secured 15th Rank in coderush coding challenge hosted in institute IIIT Bhagalpur by AlgoUniversity.
- Solved more than 500+ programming questions on different platform like Leetcode, GFG, Codechef, etc.
- Secured 1065th Rank out of 15k participants in codecrush by coderush hosted by newton school
- Completed GRIP program at The sparks foundation as a web developer and developed basic banking system.
- Served as a **core member** of **Pyc**(coding club at IIIT Bhagalpur) overseeing club operations and organizing coding contests.
- Managed the **social media team** during the annual fest 'Enyugma'. Established collaborations with various colleges for participation in IIIT Bhagalpur.
- Contributed to IIIT Bhagalpur cricket team during the annual sports fest, 'Utavva' fostering teamwork and cohesion