

VISHAL

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github.com

Education

Netaji Subhas University Of Technology (Delhi)

B.Tech in Electronics and communication engineering

Expected May 2024

CGPA: 7.4

Government Boys Senior Secondary School (Delhi)

Class 12th (PCMB)

March 2019

Percentage: 81

Government Boys Senior Secondary School (Delhi)

Class 10th

March 2017

Percentage: 80

Technical Skills

Languages: C++, JavaScript, SQL

Technologies: Figma, Html, Css, Bootstrap, Tailwind-CSS, Canvas, React.Js, Next.Js, MongoDB, Express.Js, Node.Jd, WebSocket, Git, Github, RestAPI etc.

CS Fundamental: Object-Oriented Programming, Operating System, Computer Network, Data Base Management System, API.

Experience

Syncinterns PVT. LMT

Web developer

July 2023 – August 2023

Remote

- Collaborated with team members or individuals to develop a website for a client, achieving 80-90% of the client's expectations.
- also worked on an existing website, improving its responsiveness and reducing loading times by 20-30%. Additionally, they introduced a Redux-Toolkit feature on the website to maintain the state of a React application.

deshkmentor.com

Mentorship program run by Delhi government

Remote

- In this program, I mentor four government school students, guiding them on their career paths and enhancing their mental well-being.

Projects

StudyNotion(Ed-Tech | github | HTML, CSS, JavaScript, Tailwind Css, React.js, Redux-Toolkit, MongoDB, Express.js, Node.js, Postman

- Role-Based Registration: Facilitated user registration as students or instructors, enhancing user experience and providing tailored functionalities.
- Comprehensive Course Features: Implemented features allowing students to review lectures, manage purchases using a cart, and receive email notifications. Included an OTP feature for secure password resets.
- Enhanced User Experience: Developed additional features like course search, recommendations, and a user-friendly dashboard for efficient course and profile management, enhancing the overall user experience and increasing user engagement.

trycatch-alter (npm library) | Link | using core JavaScript language

- Efficient Backend Development: Achieve 15-18% reduction in backend code length with 150+ weekly downloads.
- Streamlined Error Handling: Simplify error management by using ApiResponse, and ApiError functions.
- Enhanced Productivity: Save time and effort by eliminating repetitive try-catch blocks. Visit the npm library for detailed documentation and to experience the benefits firsthand.

Recipe Book | github | HTML,CSS,JavaScript,Tailwind Css,React.js,Redux-Toolkit

- Developed a multipage website using HTML, CSS, JavaScript, React.js, and Redux Toolkit.
- Implemented a recipe book with features such as loading different recipes, searching recipes, selecting tags (e.g., Italian,American,Thai,Japanese), and rating that recipes.
- Created a personal recipe book page with preparation time, ingredients, instructions, and the ability to tag favorite recipes with a heart button.

SkillUp Gaming | github | HTML,CSS, JavaScript

- MathGame: Boost mental math skills by 20% in a month with MathGame.
- Image Memory Game: Improve image memory and reduce stress with Image Memory Game.
- Typing Enhancement: Enhance typing speed by 20-30% with real-time feedback in Typing Enhancement.

Achievements and Certifications

- Advanced Problem-Solving Skills: Successfully solved over 600+ problems on "Leetcode" and 300+ problems on various platforms, showcasing a deep understanding of algorithms and data structures.
- Hackathon Experience: Actively participated in the "Hack on with Amazon - Season 3" Hackathon, demonstrating the ability to work effectively in a competitive coding environment.
- Certification in Responsive Web Design: Holds a Responsive Web Design "Certificate" from freeCodeCamp.com, indicating proficiency in creating responsive and visually appealing web projects, enhancing the resume's credibility.