Vishal Pal

Mumbai, Maharashtra

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✓ vishalpal1501@gmail.com in Linkedin Github Portfolio's

Output

Description:

Education

Dr APJ Kalam Technical Univercity

Bachelor of Technology in Information Technology (CGPA: 7.6)

 $\mathbf{Sep.}\ \ \mathbf{2019-May}\ \ \mathbf{2023}$

Lucknow, UP

SSN Inter College

May. 2017 – Apr 2019

Juanpur, UP

PCM (Second Division)

What we can do?

- Create and Manage RESTfull APIs
- UI Development
- Backend Development with Node.js

- Database Management
- Work with Framework (Next.js)
- Work with Library (React.js)

Projects

Woom | —JavaScript, Next.js, Tailwind CSS, Clerk, Stream-io

Github

- Woom is a video conferencing web application. Where admin create the meeting participants participate in the meeting room.
- For the user authentication we are use the Clerk library. Clerk is a complete suite of embeddable UIs, Flexible APIs, and admin dashboards to authenticate and manage your user.
- Stream powers Chat messaging, video and audio activity feeds for billions of global end-users across thousands of different app.

Airbnb | JavaScript, Bootstrap, Node.js, Express, EJS, MongoDB, RESTful APIs

Github

- Hosts can list thier homes, apartments, rooms on Airbnb. They provide details about the space, amenties, pricing etc.
- First Host Create account on the Airbnb then can Add listing, Delete listing, Update listing.
- In our project Airbnb user only see the all listing if he logged in then he create the reviews for host listing
- Challenges Faces: Manages RESTful APIs, Conditional Rendering, Responsive Design.

Ecommerce RESTfull API | JavaScript, Node.js,Express.js, MongoDB, Mongoose, bcryptjs, nodemailer

Github

- Using the power of JavaScript, Node.js, and Express.js, along with MongoDB as the database solution and Mongoose as the ODM (Object Data Modeling) library, this API provides a flexible and scalable architecture for managing products, orders, users, and authentication.
- bcryptjs is employed for secure password hashing and user authentication. Users can register, login, and manage their accounts securely.
- The API facilitates CRUD operations (Create, Read, Update, Delete) for managing products. Product data such as name, description, price, and inventory levels can be stored and retrieved from the database.
- nodemailer is utilized for sending transactional emails such as order confirmations, shipping notifications, and password reset instructions.

Technical Skills

Programming Languages: Java (core), JavaScript, SQL

Frontend Development: HTML, CSS, Bootstrap, Tailwind CSS, React.js Backend Development: Node.js, Express.js, MongoDB, Mongoose, EJS

Framework: Next.is

Others: Github, Material UI, RESTfull APIs, JWT Authentication, bcryptis, nodemailer etc

Certification

MERN Full Stack Web Development	$\mathbf{i} \; \underline{\text{Link}}$
Frontend Development	$\mathbf{i} \ \underline{\text{Link}}$
Backend Development with Node.js	$\mathbf{i} \ \underline{\text{Link}}$
${f React.js}$	$\mathbf{i} \ \underline{\text{Link}}$
Java Introduction (Core)	$\mathbf{i} \; \underline{\text{Link}}$

Training

MERN Full Stack Web Development

Oct 2023 - Present

Quality Thought, Hyderabad

• Right now i am pursuing training as MERN Full Stack Web Development from Quality Thought, Hyderabad