VIKAS SINGH PAL

Software Developer | Full Stack Developer Frontend Developer | Backend Developer

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Professional Experience

Software Developer

TechXpert IT Consulting Pvt. Ltd. Apr 2023 - Present

- Software Developer working on ShutterPro Project.
- converted Window Application to Web Application.
- successfully reduced the Latency of application by 9% and improve the efficiency of API by reducing time complexity.
- improve accessibility and user engagement.

Full Stack Developer

Om Furniture and Interior Pvt. Ltd. Jun 2023 - Jan 2024

- worked as role of part-time Full Stack Developer.
- responsible for maintaining and updating website for smooth operations.
- regularly debugged and resolved technical issues to minimize downtime and improve functionality.
- enhance overall user experience, make the more intuitive and user friendly.

Projects

ChatAndCode - MERN 🔗



May 2024 - Jun 2024

- Web App to support Live Code sharing & chatting.
- features which includes technology like Socket.io for real time messaging.
- Nodejs Buffer and File System used for sharing large files and Codes.
- Json Web Token used for authentication.
- features of uploading post in which have like dislike comment share feature in the posts.

FurnitureCart - Node.JS



Jan 2024 - Jan 2024

- RESTful API used for making routes.
- Authentication and Authorization for user as Seller and Buyer.
- **CRUD operations** for products adding by Seller.

- Validate products and reviews from Both Client and Server Side.
- Hashing algorithm used for password protection.

Achievements

 solved more than 350 DSA problems on LeetCode (preferred mostly) and GeekForGeek platfroms.

Skills

- Programming language: JavaScript, Java, python
- Framework: React, Bootstrap, Tailwind, Expressis.
- Technology and Tools: Git, Nodejs.
- Database: MongoDB, MY-SQL.

Educational Qualifications

Delhi Technological University (DTU)

B.Tech

2021

Vandana International School

 CBSE Class-XII 2015 aggregate 84.0%.

Kamal Model Sr. Sec. School

2013 CBSE Class-X aggregate 9.4 CGPA.