# VIKAS SINGH PAL

vikassinghpal8064

### PROFESSIONAL EXPERIENCE

**Software Development Engineer** 

TechXpert IT Pvt.Ltd

April-Present

- Software developer working on the Shutter Pro Project.
- Converted Window Application into Web **Application**
- Successfully reduced latency of the application by 9%, and increased the efficiency of API by reducing time complexity, Improving accessibility and user engagement by 20%.

# **Full Stack Developer**

# **Om Furniture and Interior Pvt.Ltd**

June 2023- Jan 2024

- Worked as a part time.
- Full stack web developer, where I maintain and solve debugging issues.

#### PROJECTS: ChatAndCode - Node.JS LINK

- Web app to support Live Code sharing & chatting feature which includes technology like socket.io for real time messaging.
- Node.Js Buffer and file System is used to sharing large file and Codes.
- JWT is used for the authentication.

#### FurnitureCart - Node.JS LINK

- CRUD operation for products adding by seller.
- RESTful API use for making routes. Validate Product and Reviews from Both client and server side.
- · Authentication for login user as Seller and Buyer.
- Hashing is used for password storage

### **ACHIEVEMENTS**

- solve more than 350 + DSA guestions on leetCode and Geeks for Geeks Combined
- https://leetcode.com/u/vikassingh8064/

## **SKILLS**

JavaScript(Core), Java, NodeJS,

ReactJS, MongoDB, Express

## **EDUCATION**

Delhi Technological University(DTU)

B.Tech 2021

# Kamal Model Sr. Sec. School, Delhi, India

CBSE (Class XII) Aggregate: 84% 2015 CBSE (Class X) Aggregate: 89% 2013