

# 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 , Expressjs.
- **Technology and Tools:** Git, Nodejs.
- **Database:** MongoDB, SQL.

### Educational Qualifications

**Delhi Technological University (DTU)**

• B.Tech	2021
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**Vandana International School**

• CBSE Class-XII	2015
aggregate 84.0%.	

**Kamal Model Sr. Sec. School**

• CBSE Class-X	2013
aggregate 9.4 CGPA.	