

MOHD ABBAS

Software Engineer

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📍 Noida - India

in [Linkedin](#)

📄 [Github](#)

[Leetcode](#)

EXPERIENCE

SDE Intern

[Desi QNA](#)

📅 March 2023– July 2023 📍 Remote ,India

- Worked on the **Design and Development** and built a fully **responsive** webpage using **Html**, **Css** and, and **Bootstrap** resulting in a **40 %** increase in user engagement and a **20 %** decrease in **bounce rate**.
- Worked on **Verification/Authentication** + Engineering challenges of detecting and removing the **fake bots** and posts and achieved **30 %** boost in authentic user ,with **Team Work**.
- **Integrated Recaptcha** with the website - **Google Layer** of Protection for websites,the tech stacks used included **HTML**, **CSS**, **JS**, **PHP** and **MySQL**.

Frontend Developer Intern

[Material Library](#)

📅 Oct 2022– Dec 2022 📍 Gurugram,India

- Worked on the **DashBoard**, **Navbar**, and **Different Sections** of the Website enhancing the sections like **Lecture** and **Product Uploading** of and **E-Learning Portal**.
- Working with the **team on the design**, **development**, and **Integration of API**,and **Optimised the Existing Code** using **React Hooks** like **useMemo Hook** **useCallback Hook** to increase the **Scalability** of the website.
- Worked on **Data Verification**, **API Integration**, **Designing** and **Creating reusable Components** using **ReactJS**.

ACHIEVEMENTS

- Successfully solved **400+** DSA problems from various platforms majorly from [Leetcode](#)
- Made **15+** **Academic Projects** in **Web Development (Frontend + Backend)** using **Different Web Technologies**.
- Achieved **1728** rating in **Leetcode** demonstrating an exceptional ability to perform under time constraints.
- Achieved **Champion League** in [CodeStudio](#) and Resolved **100+** students Doubts regarding DSA in **Pepcoding**

TECHNICAL SKILLS

- **Programming Languages**
 - **Java** , **Python** , **C** , **JavaScript** , **Sql**
- **Web Development Skills & Libraries**
 - **HTML** , **CSS** , **ReactJs** , **NodeJs**
 - **MongoDB** , **ExpressJs** ,**Clean Code** ,**SDLC**
 - **Material UI** ,**Redux** , **DOM** , **Browser API**
- **Other Tools And Skills**
 - **Version Control System** , **Git** and **GitHub**
 - **Postman** , **Vercel** , **CI/CD**
 - **DBMS** , **Operating System** , **Data Structures** and **Algorithms**
 - **Computer Network** , **Object Oriented Programming**

EDUCATION

B.Tech. (CSE) - 8.414 CGPA

United College of Engineering and Research

📅 2019 – 2023

📍 Greater-Noida

PROJECTS

[MS Excel Clone](#)

- **HTML** | **CSS** | **JavaScript** | **DOM** | **Data Binding** | **Graph DFS Algorithm**
- Created an Excel-inspired platform with a **user-friendly UI/UX** interface and powerful functionalities and implement **2-way Toolbar binding** to individual cells.
- Including vital features: **Cut**, **Copy**, **Paste**, **Font controls**, **Alignment**, **Text** and **Cell Color adjustments**.
- Implementing **advanced cycle detection** via **DFS Algorithm** for error-free data management with visualized **cyclic path tracking**.
[Github](#)

[Open-Board 2.0](#)

- **Html** | **CSS** | **JavaScript** | **Node Js** | **ExpressJs** | **DOM** | **Socket.io** | **Canvas Rendering**
- Build an advanced open-board platform, offering writing, erasing, and image uploading with enhanced canvas rendering.
- Experience smooth note management—minimized, closed, and draggable notes—supported by refined UI/UX design.
- Real-time drawing via **Socket.io** and **Express JS** integration.
[Github](#)

[Full-Stack Chat App](#)

- **React Js** | **Node Js** | **HTML** | **CSS** | **Socket.io** | **MongoDB**
- Created Chat Application with **user authentication** and can handle more than **15 users** at a time,through efficient **code refactoring**
- Enabled group and **1-on-1 chats**, real-time messaging, and image/file support using **Socket.io**.
- **MongoDB** database is used for storing the information of the users(chats , Images)
[Github](#)

[Admin Dashboard](#)

- **React JS** | **HTML** | **CSS** | **JavaScript** | **Apex-Chart** | **Material UI**
- Built a responsive **React admin dashboard** with **React Js** and utilized **ApexCharts** for **data visualization**.
- Leveraged **Framer Motion** for smooth animations.
- Enhanced state management and **component reusability** with **React hooks** and custom components. [Github](#)