



# MUHAMMAD HASHIR

Computer Science Student



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## EDUCATION

### BS in Computer Science University of Karachi (UBIT)

2021 - 2024

Final Semester

### Pre Engineering (HSC)

DJ Sindh Govt Science College

2018 - 2020

## SKILLS

- Mongo DB
- Express JS
- React JS
- Node JS
- HTML / CSS / JavaScript
- ES6 +
- Boot Strap
- React Strap
- React Redux
- Sockets
- Design and Build
- User Interface
- CSS Frameworks
- Front-end
- SQL

## LINKS

### GitHub:

[github.com/hashir1111](https://github.com/hashir1111)

### Portfolio:

[personal-portfolio](#)

## WORK EXPERIENCE

### Sybrid Pvt Ltd

2023 - 2024

Junior Software Engineer

- Collaborated with a cross-functional team of developers, designers, and project managers to deliver high-quality software solutions.
- Collaborated with the team to meet project deadlines and deliver milestones on time

### Sybrid Pvt Ltd

Intern as MERN Developer

- Created responsive and user-friendly frontend interfaces using React.js, ensuring a seamless user experience.
- Developed and maintained web applications using the MERN stack

## PROJECTS

- **Learning Management System:** Developed a platform for managing educational content, student progress, and assessments, featuring course creation, quizzes, and progress tracking for enhanced online learning.
- **Web Sockets (Chat App):** Implemented a real-time messaging app using WebSockets, enabling instant messaging, group chats, and notifications with low-latency data transmission.
- **Hospital Management System:** Built a system to manage patient records, appointments, and hospital operations, integrating modules for patient management, billing, and inventory.
- **Interview Management System:** Created a tool for scheduling, tracking, and managing interviews, automating scheduling, and providing real-time updates to improve the recruitment process.
- **Simulator for Patient queueing model:** Designed a simulation tool to optimize patient flow in healthcare settings, using statistical models to predict waiting times and resource allocation.
- **React Movie App:** Developed a responsive web app using React to search and display movie details with user reviews, integrating an API for real-time movie data and advanced filtering options.