# **Obaid Ali Siddiqui**

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# Summary

Frontend Full Stack Developer passionate about working with JavaScript-related technologies. Skilled in building scalable web applications using MongoDB, Express, React, and Node.js. Experienced in optimizing API performance, managing state, and creating responsive designs.

## \* Experience

## Freelance Full Stack Developer (React.js & Node.js)

Self-Employed | Dec 2024 - Present

- Developed web applications using React.js and Express.js, optimizing performance through code splitting, lazy loading, caching (node-cache) & memorization techniques
- Integrated LLM models (OpenAI & Gemini) in web apps for AI chatbots, content generation, and predictive analytics

## \* Projects

#### 1. Al Driven HRMS - FYP | GitHub Link

Technologies: Mern, Redux, Gemini

• Developed an AI-driven HRMS using the MERN stack, automating HR processes and enhancing efficiency through AI-powered scheduling ,mood analysis & chatbot

#### 2 . Express App Generator – npm package | GitHub Link

Technologies: JavaScript, Node.js

• Created create-ob-app, an npm package that scaffolds new Express.js applications with customizable options, reducing boilerplate setup time.

# 3. Learning Management System | GitHub Link

**Technologies**: Mern, TypeScript

• Build a comprehensive LMS , The system allows students to enroll in courses, track attendance, and view academic results via a responsive user interface

#### 4. E-commerce Platform | GitHub Link

Technologies: Mern, RTK, Gemini

 Developed an Al-driven e-commerce platform with product management, search, order tracking, and chatbot, optimizing performance with React Query and analyzing user interests...

### Technical Skills

- CS Fundamentals: OOP, System Design , DSA, DBMS, Web Security
- Frontend Development: JavaScript (ES6+), TypeScript, React.js
- Backend Development: Node.js, Express.js, MongoDB, RESTful APIs
- Tools & Technologies : Git, GitHub, Postman, Vite, Webpack, Npm

#### \* Education

- Bachelor of Science in Information Technology | 2021 2025
  Govt. Islamia Graduate College Civil Lines, Affiliated with University of Punjab
- Activities & Societies: Javascript & React instructor CODEX GIGCCL