






# Muhammad Mubeen

Software Engineer

## Contact

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## Education

BS Software Engineering  
IBA University  
2019 - 2023

## Skills

### Programming Languages

Javascript, Typescript, Kotlin

### Frontend

ReactJS, AntD, Redux, Firebase, Android XML

### Backend

NodeJS, NestJS, ExpressJS, Firebase, Git

### Database

MongoDB, PostgreSQL, MySQL, SQLite, Firestore, Firebase.

### Cloud

Amazon Route53, SES, EC2, VPC, S3, Lambda.

### Tools

Git, Github, Bitbucket, Jira, Notion, Postman, VSCode, IntelliJ

## About Me

Motivated and enthusiastic Software Engineer having 1+ years of experience with a strong foundation in Full Stack development. Eager to apply acquired knowledge and skills to contribute to a dynamic team and make a meaningful impact in the software development industry. Ready to embark on a career in Full Stack and DevOps Engineering and contribute to the creation of innovative and scalable applications.

## Work Experience

### VentureDive

#### Associate Software Engineer

Dec 2023 - present

#### Web Developer Internee

Aug 2023 - Nov 2023

- Built full-stack web applications using ReactJS, AntD, NestJS, PostgreSQL, Prisma, Docker, TypeScript, etc.
- Built applications using ReactJS, AntD, Firebase Authentication, Firestore Database, etc
- Implemented authentication and authorization modules for secure access to backend services.
- Worked closely with Senior Engineer to apply refactoring and enhancement on the Venture's Employee Web based System.
- Worked on Venture's Test Management Web Based System (QA Tool).

Sep 2022 - Mar 2023

#### DigiLearners

#### Backend Developer

- Built API using NodeJS, ExpressJS, and MongoDB.
- Implemented authentication and authorization mechanisms for secure access to backend services.
- Collaborated with the frontend development team to manage backend services or API integrations.

## Courseworks

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- Object Oriented Programming
- Data Structures and Algorithms
- Web Engineering
- Enterprise Application Development
- Android Application Development
- Artificial Intelligence
- Software Requirement Engineering
- Software Architecture and Design
- Software Development
- Software Project Management
- Software Re-engineering

## Certificates

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- Technical Domain - **NFTP**
- NodeJS Essential Training - **LinkedIn**
- Introduction to Mobile Application Development - **Meta**
- Introduction to MongoDB - **MongoDB**
- Introduction to Relational Databases - **Datacamp**
- Foundations of Project Management - **Google**
- Excel Skills for Business: **Essentials**
- Excel Skills for Business: **Intermediate**

## Honors & Awards

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Ehsaas Scholarship Awardee - HEC Pakistan

- Prepared documentation, such as software requirement specifications, startup documents, or project reports.
- Worked closely with the development team and other stakeholders to gather requirements, provide progress updates, and coordinate tasks effectively.

Jun 2022 - Feb 2023

Elegant Websites

### Project Manager

- Worked closely with a cross-functional team of 9 web developers, designers, and content creators.
- Developed and implemented project plans, defining project scope, objectives, and deliverables.
- Streamlined communication channels with clients and internal stakeholders, reducing project-related misunderstandings to enhance overall client satisfaction.
- Conducted regular project status meetings, ensuring all team members were aligned on project goals and progress, for on-time project delivery.

Mar 2022 - Jun 2023

MLSA Club

### Co-Founder & Vice President

- Worked closely with a team members to plan and execute coding hackathons, workshops, and virtual events, etc.
- Hosted and Talked in a event named "**A day with Intel OneAPI**".
- Planned and Executed a Coding Hackathon "**Summer Code Hour**". Worked on creating coding challenges for a Hackathon.

## Projects

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### Budget Tracker system for personal finance.

- Key features
  - Income, Expense, and Savings Management.
  - Tracking and Analysis
- Technologies
  - React, Redux, Antd, Nest, Typescript, Pactum, PostgreSQL, Git, etc.

### PI Order App - Pharma

- Key features
  - Order Management, Filtering and Searching, Data persistency and syncing, Administrative tools, etc.
  - Admin, Salesman, and Operator Dashboard.
- Technologies
  - Kotlin, XML, SQLite, Firebase Git, etc.

## Virtual School System - FYP

- Key features
  - Authentication, Admission, LMS, Attendance, Result, and Announcement Module.
  - Admin, Teacher, and Student Dashboard.
- Technologies
  - React, Next, Redux, Tailwind, Node, Express, MongoDB, Git, etc.