# Muhsin Abdul Nissar

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# FULL STACK DEVELOPER

A Self-taught Full Stack developer with a passion for innovating solutions, optimizing code and staying updated to new technologies. Committed to continuous learning, delivering high-quality software results and crafting user-friendly UIs with cutting-edge technologies.

# EXPERIENCE

TORC INFOTECH | FULL STACK DEVELOPER

June 2023 – Jan 2024, Ernakulam

### SOUNDLINE RECRUITMENT

- A website for Saudi-based recruitment company specializing in global employee recruitment and placement for clients.
- The project handles everything from visa approval to interview scheduling, employee selection, document verification, salary negotiation and employee assignment to client companies.
- Technologies: ReactJS, Next.js 13, TypeScript, Redux Toolkit, Tailwind CSS, Chart.js, Node.js, Express & MongoDB

### **FREELANCER** - SMART CRYSTAL FACILITY MANAGEMENT April 2023 – May 2023, Ernakulam

- A website to oversee and run the agency's business.
- Technologies: ReactJS, TypeScript, NodeJs, MongoDB, Firebase

### PACKAPEER - MERN STACK DEVELOPER

August 2022 – March 2023, Ernakulam

• Technologies: ReactJS, TypeScript, Javascript, NodeJs, Express, MongoDB, MySql, Firebase, Bootstrap, Tailwind CSS, Redux

# PROJECTS

BIRD | Social Media

Dec 2023 – Present

- Bird is an Full-Stack multi threaded social media web application built using **NextJS 14**, which allows users to post tweets, like, bookmark and engage in discussions and also follow other users.
- Features: CRUD operations, Link Preview, Hashtags, GIF & Emoji integration when creating a post, Share Post to other social media.
- **TypeScript** for Type Saftey, Authentication using **Clerk**, Responsive UI using **Tailwind CSS** & **Shadcn**, **MongoDB** for Database & **Zod** for Form validations.
- Implemented Backend with latest Server Actions.
- Utilized Server Side Rendering (SSR) to reduce Initial Loading Time drastically and better SEO.

### BINGE | Movie Club

(<u>Live | GitHub</u>)

(Live | GitHub)

- Feb 2023 March 2023
  - Binge is a fusion of IMDB and social media, bringing movie enthusiasts together in a vibrant community.
  - Features: Lazy Loading, Shimmer Effect, Follow others, Live Community Chat, Live Notification, Email Verification, Rating, Add review, Add Post, Add to wish list, favorite and also Admin controls.
  - Frontend: React.js, SCSS, MaterialUI, Redux Toolkit
  - Backend: Node.js, MongoDB, Mongoose, Firebase, Socket.io

### **MINI PROJECTS**

PDF-GENIE

(GitHub | Live)

• Chat with any PDF seamlessly using NextJs 14, Redis, S3 Bucket and OpenAI with CI/CD integration.

### KANBAN

(GitHub | Live)

- A Drag and Drop Task Management Application.
- NextJs 14, Tailwind, TypeScript

# SKILLS

### LANGUAGE

•JavaScript •TypeScript •Java •C++

### FRONTED

- ReactJS
  •Next.js
  •Redux Toolkit
- •Tailwind CSS •Shadcn •HTML5 •CSS
- •SCSS •Framer Motion •Material-UI
- •Bootstrap •Chart.js

### BACKEND

- •Node.js •Express •REST API
- •GraphQL •MVC Architecture

### DATABASE

- •MongoDB •MySQL •PostgreSQL
- •Redis •Firebase •Cloudinary

### **VERSION CONTROL & DEVOPS**

- •Git •GitHub •Husky •Postman
- •Docker •CI/CD •Nginx •AWS •EC2
- •S3 Bucket •Cloudflare

#### **TOOLS & INTEGRATION**

- •JWT •OAuth •OpenAi •Socket.io
- •ESLint •Prettier •Jest •PayPal
- Razorpay

### **EDUCATION**

# BACHELOR OF COMPUTER APPLICATION

SNGIST Arts & Science, Ernakulam June 2019 - May 2022 CGPA: 7.08

## CERTIFICATES

**DOCKER CONTAINERIZATION** Docker Containerization for Modern

Development. (<u>Link</u>)