

# Nadeem Mohammed P C

 +91 9037884167 |  nadeempc777@gmail.com |  imnadeem.in |  nadeempc |  Nadeem-pc

## SUMMARY

Full-stack JavaScript/TypeScript developer with 1.5+ years of experience building scalable, production-grade web applications using React.js, Next.js, Node.js, Express.js, REST APIs, and PostgreSQL/MongoDB. Strong focus on TypeScript type safety, repository pattern-based backend design, API integrations, and modern frontend systems. Experienced in building real-time features, secure payment flows, and cloud-based deployments on AWS.

## TECHNICAL SKILLS

Languages	JavaScript (ES6+), TypeScript
Frontend	React.js, Next.js, Tailwind CSS, ShadCN UI, Redux, HTML5, CSS3
Backend	Node.js, Express.js, REST APIs, Repository Pattern, MVC
Databases	MongoDB, PostgreSQL, Redis, Firebase
Real-time	WebSockets, Socket.io, WebRTC
Validation	Zod
Cloud	AWS (EC2, S3), Nginx
DevOps	Git, GitHub, CI/CD fundamentals, Docker
Tools	Postman, VS Code, Figma
Payments	Stripe, Razorpay

## PROJECTS

### Mentora – Mental Health Consulting Platform

[GitHub](#)

- Built a production-grade platform enabling online consultations between clients and licensed therapists.
- Developed frontend using **React, TypeScript, and Tailwind** with focus on type safety and clean UI.
- Implemented secure backend APIs with **Node.js, Express.js, MongoDB** using Repository pattern.
- Added real-time chat and **WebRTC-based audio/video calls** using **Socket.io**; integrated **Stripe payments** and **AWS S3**.
- Implemented authentication, **RBAC**, and data validation using **JWT and Zod**.

### ServiceLink – Local Service Provider Listing Platform (Collaborative Project)

[GitHub](#)

- Built a full-stack platform where local service providers subscribe monthly to get listed and visible to clients.
- Enabled clients to discover and directly connect with providers based on **service type, location, pricing, ratings, reviews, and experience**.
- Implemented **JWT-based authentication with OTP verification** and role-based access control.
- Built **subscription-based listings** using **Stripe recurring payments**, billing logic, plan validation, and expiry handling.
- Collaborated using **Git-based workflows**, following team-based development and version control best practices.

### UrbanDot – E-commerce Platform

[GitHub](#)

- Developed a full-stack e-commerce platform for men's fashion with product browsing, cart, and order management.
- Built backend using **Node.js, Express.js, MongoDB** with server-rendered views using **EJS**.
- Implemented authentication, admin workflows, order processing, and database schema design.

## EDUCATION

- **Brototype, Calicut – Full Stack Development** *July 2024 – Present*  
Completed industry-level projects and multiple mini-projects under mentorship from experienced developers.
- **B.S in Data Science and Applications** *2025 – Present*  
Pursuing distance B.S degree focused on software engineering, databases, and analytics from **IIT Madras**.
- **Higher Secondary Education** *2022 – 2024*  
GBHSS Manjeri – Computer Science