

# Momin Mohasin

## Full Stack Developer

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## Professional Summary

Results-driven Full Stack Developer with expertise in building scalable web applications using modern JavaScript frameworks and cloud technologies. Specialized in RESTful API development, microservices architecture, and CI/CD pipelines. Proven track record of delivering production-ready solutions with focus on performance optimization, security best practices, and agile development methodologies.

## Technical Skills

**Languages:** JavaScript, TypeScript, Python, SQL

**Frontend:** React.js, Next.js, Angular, HTML5, CSS3, Tailwind CSS, Bootstrap, Responsive Design

**Backend:** Node.js, Express.js, NestJS, Django, FastAPI, RESTful APIs, Microservices

**Databases:** PostgreSQL, MongoDB, MySQL, Redis, Database Design, Query Optimization

**DevOps/Cloud:** Docker, Kubernetes, Linux, DigitalOcean, Vercel, Nginx, CI/CD, Git

**Tools:** JWT Authentication, RBAC, WebSockets, Sequelize, TypeORM, Strapi CMS, Agile/Scrum

**Integrations:** SendGrid, Twilio, Razorpay, Cashfree, Zoom API, Calendly, Payment Gateways

## Professional Experience

### Full Stack Developer

July 2025 – Present

Brilliantech Software Pvt. Ltd. | Pune, India

- Architected and deployed scalable full-stack applications using React, Next.js, NestJS, and Express.js serving 10K+ users
- Developed high-performance ad monetization platform with React, Express.js, Sequelize, and PostgreSQL handling 500K+ daily API requests
- Engineered RESTful APIs with JWT authentication, RBAC, and OAuth 2.0 integration ensuring 99.9% uptime
- Implemented microservices architecture for Aplite platform using Next.js, NestJS, TypeORM improving scalability by 40%
- Integrated payment gateways (Razorpay, Cashfree), communication APIs (SendGrid, Twilio), and scheduling tools (Zoom, Calendly)
- Containerized applications using Docker and automated CI/CD pipelines reducing deployment time by 60%

### Software Developer Intern

January 2025 – June 2025

Techonsy Software Pvt. Ltd. | Pune, India

- Developed Learning Management System (LMS) using Angular, Express.js, and MongoDB with course management features
- Built secure RESTful APIs for authentication, authorization, and progress tracking modules
- Optimized database queries and API response times improving performance by 35%
- Collaborated in Agile/Scrum environment using Git, code reviews, and test-driven development practices

## Key Projects

**Ad Monetization Platform** | React, Express.js, Sequelize, PostgreSQL, Redis

- Built end-to-end advertisement management system with real-time analytics dashboard and revenue tracking

- Implemented caching strategies using Redis reducing database load by 45% and improving response time
- Aplite Platform** | Next.js, NestJS, TypeORM, PostgreSQL, Docker
- Developed enterprise SaaS platform with modular architecture, multi-tenant support, and role-based permissions
  - Integrated third-party APIs for payments, notifications, and scheduling with comprehensive error handling

## Education

**Master of Computer Applications (MCA)**

**2025**

Suryadatta Institute of Business Management and Technology