

ADNAN AL-EMRAN ONTOR

Software Engineer (Full Stack)

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[Portfolio](#) | [LinkedIn](#) | [GitHub](#)

SUMMARY

Software Engineer and Full Stack Developer with 3 years of professional experience building scalable web applications, SaaS platforms, booking systems, and enterprise solutions. Experienced in ASP.NET Core, React.js, Next.js, Node.js, Laravel, and modern databases, with strong expertise in multi-tenant architecture, RESTful APIs, payment integrations, analytics, CI/CD, performance optimization, and production-ready development. Experienced in AI-assisted software development and Generative AI tools, with a growing focus on LLM-powered features, intelligent automation, AI-driven workflows, and AI-enhanced applications. Skilled across the full software development lifecycle, from system design and development to testing, deployment, optimization, and maintenance.

TECHNICAL SKILLS

- **Frontend:** React.js, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap, Responsive UI
- **Backend:** ASP.NET Core, C#, .NET, Node.js, Express.js, Laravel, RESTful APIs, Web APIs, Authentication & Authorization
- **Database:** SQL Server, PostgreSQL, MongoDB, MySQL, Mongoose, Entity Framework Core, Prisma, Database Design & Optimization
- **Architecture:** Full-Stack Development, Multi-Tenant Architecture, SaaS Architecture, Microservices, Clean Architecture, MVC, SOLID Principles
- **Cloud & DevOps:** Microsoft Azure, Azure DevOps, Docker, Vercel, Git, GitHub, CI/CD, Deployment & Environment Management
- **Payments & Integrations:** Stripe, Payment APIs, Webhooks, OAuth 2.0, Third-Party API Integration
- **Analytics:** GTM, GA4, Microsoft Clarity, Hotjar
- **AI & Generative AI:** ChatGPT, Claude, GitHub Copilot, Gemini, AI APIs, LLM Integration, Prompt Engineering, AI-Assisted Development, AI Workflows
- **Development Practices:** Agile/Scrum, SDLC, Code Review, Version Control, Troubleshooting, Production Deployment, Performance Optimization

EXPERIENCE

Software Engineer – Devizur

March 2025 – Present | Dhaka

- Build scalable **SaaS applications** using React.js, Next.js, TypeScript, ASP.NET Core, and SQL.
- Develop **responsive, reusable, and high-performance UI** with React, Next.js, and Tailwind CSS.

- Build **REST APIs and end-to-end booking/order workflows** with secure authentication and payments.
- Work with **multi-tenant and multi-brand architecture** and dynamic business configurations.
- Integrate **Stripe, third-party APIs, webhooks, and analytics/tracking** into production applications.
- Use **AI tools and Generative AI** for development, debugging, code optimization, and productivity.

Software Engineer - Byte71

Dec 2024 – Feb 2026 | Dhaka

- Contributed as a Software Engineer to **FunLab**, a global entertainment platform.
- Developed full-stack web applications using modern frontend and backend technologies.
- Built responsive UI and reusable components.
- Worked with Azure DevOps, UAT and QA environments, code reviews, Jira, Git Flow, and modern Agile development workflows.
- Implemented analytics using GTM, GA4, Clarity, and Hotjar.

Full Stack Developer - Zaimah Technologies Ltd

Feb 2024 – Dec 2024 | Dhaka

- Developed web applications using **MERN and Laravel**.
- Developed RESTful APIs and backend services.
- Built responsive React-based interfaces.
- Worked with MongoDB and MySQL.
- Participated in debugging, testing, and deployment.

KEY PROJECTS

FunLab Platform - fun-lab.com

- Contributed to a **large-scale booking and management platform**.
- Worked with **multi-brand and multi-location architecture**.
- Developed booking, order, payment, and customer workflows.
- Integrated **GTM, GA4, Clarity, and Hotjar**.

Werribee Auto Electric - werribeeautoelec.com.au

- Built a production-ready **automotive service platform**.
- Developed responsive frontend and backend integrations.
- Implemented **SEO, GTM, GA4, Clarity, and Hotjar**.
- Focused on lead generation and customer experience.

EDUCATION

B.Sc. in Computer Science & Engineering

Green University of Bangladesh

Diploma in Engineering – Computer Technology

Mymensingh Polytechnic Institute