

MD Najrul Islam Sumon

FULL STACK DEVELOPER

45/1, Hazipara, Rampura, Dhaka - 1217, Rep. of BANGLADESH

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SUMMARY

Full Stack Developer with hands-on experience building scalable web applications using React, Next.js, Node.js, and Tailwind CSS, working in an AI-augmented development workflow with agentic coding tools. Adept at translating UI/UX designs into responsive interfaces and collaborating across teams to deliver high-quality products.

TECHNICAL SKILLS

Frontend: HTML5, CSS3, Tailwind CSS, Bootstrap, **JavaScript (ES6+), TypeScript, React.js, React Native, Next.js**, Figma

Backend: **Node.js**, Express.js, REST API, GraphQL, NestJS, Firebase, MongoDB, PostgreSQL

AI Tooling: AI-assisted & agentic development (Claude Code, Claude Desktop, Copilot), prompt engineering, AI workflow automation

Tools & Platforms: **GitHub**, Vercel, Render, Neon, WordPress, Shopify, Go High Level

Other: jQuery, SEO tools, Astra Pro

EXPERIENCE

FULL STACK DEVELOPER, Monudesk, Germany

June 2025 – PRESENT

[**TypeScript, JavaScript, NextJS, ReactJS, GraphQL, NodeJS, ExpressJS, Figma, GitHub**]

- Developed and shipped 3 production projects (RememberTag, Lovepath, and Monudesk) built with Next.js, GraphQL, PostgreSQL, and Express.js, contributing across the full stack in a team of 4 developers.
- Proposed and led a UI/UX overhaul shortly after joining, redesigning key user flows and interfaces that helped push revenue roughly 40% above target for the quarter.
- Contributed to code architecture decisions, introducing reusable component patterns and cleaner separation between the GraphQL API layer and client state, which cut down duplicated logic across the three codebases.
- Brought new ideas to team discussions and carried them through to shipped features, from concept and Figma prototyping to implementation and release.
- Built pixel-perfect, responsive components from Figma designs, even when specifications were incomplete.
- Collaborated closely with developers, testers, and designers to ship features and fix production bugs, staying approachable and helping teammates get unblocked, which kept the team of 4 productive through tight deadlines.
- Adopted AI-assisted development as a core workflow using Claude Code and agentic coding tools, delegating implementation scaffolding, refactors, and test generation while personally reviewing and owning every merged change.
- Applied prompt-driven, agentic workflows to speed up debugging, code migration, and documentation, reducing turnaround on routine tasks and freeing team capacity for architecture and product decisions.

FULL STACK DEVELOPER, XIIA, Denmark

FEB 2025 – June 2025

[**TypeScript, JavaScript, NextJS, ReactJS, React Native, GraphQL, NodeJS, ExpressJS, Figma, GitHub**]

- Contributed to a React Native mobile app and Next.js web platform using GraphQL, PostgreSQL, Express.js, and Node.js, delivering major UI improvements.
- Delivered pixel-perfect components based on Figma designs and fixed issues in close collaboration with testers, even when specifications were missing.
- Worked efficiently under pressure, meeting tight deadlines while maintaining code quality and team standards.
- Adapted quickly to the company's codebase and development culture, following best practices and participating in team discussions.
- Proven team player, collaborating with developers, testers, and designers to ship features smoothly and resolve production bugs.
- Continuously improved technical and communication skills by working in a fast-paced, agile environment.

FULL STACK DEVELOPER, Pinesoft Oy, Finland

APR 2024 – FEB 2025

[TypeScript, JavaScript, ReactJS, NodeJS, ExpressJS, TailwindCSS, NextJS, GitHub, WordPress, Go High Level]

- Achieved a 20% increase in website visitors through effective implementation of user interface designs, collaborating directly with the CEO to ensure alignment with strategic objectives and vision.
- Developed over 15 pixel-perfect landing pages using Next.js, React, TypeScript, and Tailwind CSS, ensuring responsive and client-focused designs.
- Collaborated with clients on Go High Level to fulfill their needs and ensure seamless functionality, adapting solutions to meet specific customer requirements.
- Designed and launched 10+ custom WordPress projects from concept to deployment, meeting diverse client requirements and maintaining a 100% client satisfaction rate.
- Created over 20 UI designs in Figma, visually prototyping and refining concepts to match client visions, typically securing approval after just a couple of revisions.

FULL STACK DEVELOPER, Invent, Bangladesh

JAN 2023 – NOV 2024

[TypeScript, JavaScript, ReactJS, TailwindCSS, RESTAPI, NodeJS, ExpressJS, Figma]

- Designed and engineered a **React** web app from the ground up to present Invent with an online portal for client landing pages and a booking system.
- Utilized a headless Firebase authentication system allowing **10,000 authentication** requests per day (such as email/password, phone authentication, third-party authentication.) for free and **100,000 requests** per month. All of this was at **no cost** to the company drastically **reducing** their **operation cost**.
- Built an automated appointment-email system handling 200 bookings per day at zero cost.
- Created a system of **SEO** tracking in the head of each page to help the website based on LightHouse standards.
- Used React's composability features to develop the website in an **easy-to-maintain way**.
- Leveraged **Tailwind and vanilla CSS** to create a **responsive design** whilst keeping the markup clean and easy to maintain.
- Processed Data on the backend via NodeJS, ExpressJS, MongoDB. Hostinger is used for its affordability and user-friendliness. It helped to **save around 80%** on manual marketing campaign for the company in Dhaka.

FRONT END DEVELOPER, Vector Design US, INC. USA

JAN 2022 – DEC 2022

[JavaScript, ReactJS, WordPress, Shopify, GoHighLevel, PHP, Python, GitHub]

- Created a custom website supporting more than **10,000 users**.
- Utilized modern UI Stack conventions developing with: WordPress, PHP, Vanilla CSS and jQuery.
- Provided **technical support** for **100+ clients** and developed pages using HTML, CSS.
- Managed a user guide to help promote site features and management of the websites.
- Used **Astra Pro** for lightweight and fast themes, **Yoast SEO** for search engine optimization, Contact form 7 for simplification of managing contact, **Akismet** for filtering out spammers and others.

EDUCATION

Bachelor in Business Administration (Marketing)

National University of Bangladesh

Bangladesh Institute of Science and Technology (BIST)

JUN. 2016 - DEC. 2020

Programming Hero

Complete Web Development Certificate 2021 in 24 weeks

JUN. 2021 - FEB. 2022

freeCodeCamp

Responsive Web Design

JUN. 2021

JavaScript Algorithms and Data Structures

MAR. 2023

LANGUAGE

English, Bengali, Italian