Shahriar Amin Ronok

📞 01676788834   ✉ shahariarronok41@gmail.com   in shahriar-amin-ronok   ⌂ ronok420

Summary

Enthusiastic fullstack web developer with a passion for modern tech stacks and building impactful solutions. Experienced in MERN/PERN stacks with several fullstack projects completed. Strong problem-solving skills and a fast learner in dynamic environments.

Education

Independent University, Bangladesh (IUB)   **2020 – 2025**
B.Sc. in Computer Science and Engineering   Minor: Management Information Systems
  – Dean's List: Summer 2021 (CGPA 3.64), Spring 2021 (CGPA 3.72)

Technical Skills

Languages: JavaScript, C++, HTML5, CSS3
Frontend: React.js, Next.js, Tailwind CSS, Bootstrap, Shadcn/UI, React Query
Backend & Database: Node.js, Express.js, PostgreSQL, SQL MongoDB, Firebase, Supabase
Tools & Others: Git, GitHub, Vercel, Netlify, PostMan, Notion
File Handling & Cloud: Multer, Cloudinary

Work Experience

Bdcalling IT   **June 2025 – Present**
Junior Backend Developer   **Dhaka, Bangladesh**
  – Developing and maintaining scalable backend services using **Node.js**, **Express**, and **MongoDb**.
  – Working on optimizing database queries and ensuring data integrity.
  – Collaborating with frontend developers to integrate RESTful APIs and ensure seamless communication.
  – Ensuring secure data handling by implementing encryption techniques and following security best practices.
  – Maintaining detailed documentation for API endpoints and team collaboration.

Projects

MINI CRM for Freelancers ⌂
  – Mini-CRM platform for freelancers is a real-world, full-stack web application

`Typescript` `PostgreSQL` `Express.js` `React.js` `Tailwind` `ShadCn` `Supabase` `Node.js` `prisma Orm`

Fullstack Blog App ⌂
  – Built with PERN stack. Supports full CRUD with multiple images and video upload.

`PostgreSQL` `Express.js` `React.js` `Tailwind` `ShadCn` `Supabase` `Node.js` `Multer` `Cloudinary`

Fullstack Stock Analytics app ⌂
  – A full-stack stock management and analytics platform featuring real-time data editing, interactive visualizations, and blazing-fast frontend performance..

`React.js` `Tailwind Css` `React-chartjs-2` `Chart.js` `Fastapi` `Sqlalchemy` `Python` `PostgreSQL`

Learning Management System (LMS) ⌂
  – Fullstack LMS with courses, users, and content management.

`MongoDB` `Express.js` `React.js` `Tailwind` `ShadCn` `Node.js` `Firebase`

Achievements and Academic Projects

Database Project (Spring 2023) ⌂
Won 1st place at IUB Tech Fest for database-driven project.

IoT & Solar-Based Oil Extractor (Autumn 2023) [demo]
Built a prototype using IoT devices for oil extraction, awarded first place.

Interests

🖵 Open Source   ◍ Problem Solving   ⚑ Startup Culture   📑 Tech Blogging   ⚑ Exploring New Technologies   ⊕ Traveling