### ATIK ULLAH KHAN

# **Software Engineer | Full-Stack Developer**

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#### **SUMMARY**

Software engineer with 1+ years of full-stack development experience, proficient in TypeScript, React.js, Next.js, Node.js, and MongoDB. Skilled in delivering efficient, user-friendly solutions and optimizing performance. Currently exploring AWS, GitHub Actions, Kubernetes, Rust, and Design Patterns.

#### **EXPERIENCE**

## **Software Engineer (Fulltime)**

**SOFTEKO** — Dhaka, Bangladesh.

Dec 2023 - Present

- Lead a team of 4 developers to build an Invoice Generator app.
- Oversee full-stack development using Next.js, Nest.js, Tailwind CSS, and MongoDB.
- Manage project timelines, code reviews, and task delegation.
- Set up and maintain CI/CD pipelines for various projects, deploying applications with Docker on VPS servers.

### **Junior Software Developer (Intern)**

SOFTEKO — Dhaka, Bangladesh. (Hybrid)

Sep 2023 - Dec 2023

- Optimized app performance by refining algorithms and improving execution speed.
- Managed OAuth authentication with passport.js and integrated Redux for state management.
- Suggested and built reusable UI components for improved structure and efficiency.

### **Full-Stack Developer (Freelance)**

DuniaBD — Dhaka, Bangladesh. (Remote)

Jun 2022 - Jul 2023

- Built an Inventory Management System with role-based access for 3-4 users.
- Enabled batch stock data export (XLSX) and QR code generation.
- Developed an analytics dashboard for tracking sales, stocks, and profits.

#### **EDUCATION**

### **Bachelor of Science in Computer Science and Engineering**

*University of South Asia* — Dhaka, Bangladesh *May 2019 – April 2023* | **GPA**: 4.00 (Scale of 4.00)

## **CERTIFICATIONS**

- Reactive Accelerator (React & Next) LWS Bangladesh (<u>Certificate</u>)
- Think in a Redux Way (Redux) LWS Bangladesh (Certificate)

### **SKILLS**

- Languages: JavaScript, TypeScript, Python, Node (Runtime), SQL
- Frameworks/Libraries: React, Next, Node, Nest, Express, Redux, Tailwind, Material UI, Jest, FastAPI
- Databases: MySQL, MongoDB, PostgreSQL
- Tools/Utilities: Git, GitHub, Docker, Linux CLI, VS Code, Markdown, GitHub Actions, Unit Testing
- Concepts: Data Structures, Algorithms, REST APIs, OAuth, SOLID Principles, Design Patterns

# **INTERESTS**

Frontend, Backend, Microservices, Database, Cloud, DevOps, System Design, Security