# Md. Ashraful Alam (Sifat)

### **Junior Backend Developer**

- 📍 Dhaka, Bangladesh | 🔟 ashrafulsifat26@gmail.com | 📱 +8801303291451

### **Technical Skills**

- Programming Languages: C, C++, Java, JavaScript, TypeScript
- Frontend: React.js, Next.js, Tailwind CSS
- Backend: Node.js, Express.js, MongoDB, Mongoose, MySQL, PostgreSQL, Prisma
- Tools & Platforms: Git, GitHub, Nginx, PM2, Socket.io, Docker (basic)

## **Professional Experience**

#### **Junior Backend Developer**

SM Technology | Dhaka, Bangladesh | Dec 2024 - Present

- Developed and maintained backend services for multiple client projects using Node.js, Express.js, Prisma,
  MongoDB, and PostgreSQL.
- Designed and optimized database schemas ensuring scalability and efficiency.
- Integrated real-time communication features using Socket.io.
- Deployed production applications with Nginx and PM2, ensuring high availability and reliability.
- Collaborated with cross-functional teams to deliver high-quality solutions on time.
- Mentored junior developers and guided a small team to complete client deliverables successfully

### **Projects**

#### Study Companion | Glthub | Live

- A tutoring platform where students upload tasks, tutors bid, and students select tutors to complete assignments.
- Implemented real-time messaging with Socket.io for smooth communication between students and tutors.
- Built secure REST APIs for authentication, task management, and payment workflow.
- Tech Stack: Node.js, Express.js, Prisma, MongoDB, Socket.io

#### BookNest (E-Commerce for Books) | Github

- Full-stack MERN project for buying and selling books with category, author, and publisher filters.
- Developed an admin dashboard to manage books, orders, categories, and publishers.
- Integrated add-to-cart functionality, search, and responsive design.
- Tech Stack: React.js, Node.js, Express.js, MongoDB, Bootstrap

### **Education**

### **B.Sc. in Computer Science & Engineering (CSE)**

Faridpur Engineering College | 2019 - 2024