# Md. Shakil Ahmmed

# SOFTWARE DEVELOPER

shakilahmmed8906@gmail.com | LinkedIn | Portfolio | GitHub

Jatrabari, Dhaka-1204, Bangladesh.

Phone: +8801994636030

#### **OBJECTIVE**

I'm a Software developer with a strong background in programming principles and a drive to create creative software solutions. Passionate and quick learner, keen to learn from and contribute to a team environment while developing experience in every facet of the software development process.

#### **SKILLS**

- Frontend: React.js, Next js, JavaScript, TypeScript, Svelte, HTML, CSS, Bootstrap, Tailwind CSS,
- Backend: Python, Node.js, Express.js, Django, Django Rest Framework
- Database: MySQL, PostgreSQL, MongoDB,
- Hosting Setup: VPS, Plesk, Hostinger, Cpanel, Aapanel, Cloudflare
- DevOps: AWS, EC2, RDS, Docker, Jenkins, GitHub action, VPS
- Tools: Git, GitHub, Postman, VS Code, Vercel, Chrome Dev tool, Netlify, Render, Railway, Mailcow

### PROFESSIONAL EXPERIENCE

## GizanTech | Dhaka, Bangladesh

July 2024 – Present

- Developed and deployed dynamic, responsive web applications using **React.js and Next.js**, enhancing user experience and accessibility.
- Designed and built **interactive dashboards** with advanced charting for effective data visualization.
- Integrated frontend applications with **backend services** for seamless data flow.
- Deployed and managed applications on **AWS**, ensuring scalability and security.
- Contributed to the **full-stack development lifecycle**, including architecture, implementation, testing, and deployment.

#### **PROJECTS**

#### 1. Outback Comms | IoT Solutions

- **Preview**
- Developed frontend using React.js and built backend with Node.js and Express for scalable API services.
- Deployed on AWS using EC2, RDS, and Docker for reliability.
- Automated infrastructure and deployment with DevOps best practices.

Technology: Frontend: React.js, JavaScript, Tailwind || Backend: Express.js, PostgreSQL || DevOps: AWS, Docker

#### 2. BanglaStitch | E-commerce site

#### **Preview**

- Developed a user-friendly e-commerce platform specializing in traditional Bangladeshi clothing.
- Integrated features like product catalog, search functionality, and secure payment gateways.
- Utilized modern technologies like React.js, Node.js, and PostgreSQL to build a scalable and responsive platform.

Technology: Frontend: Next.js, JavaScript, Tailwind | Backend: Express.js, PostgreSQL

#### **EDUCATION**

Sonargaon University (B.Sc in Computer Science and Engineering)

02 / 2024 - Present

#### **INVOLVEMENT**

• Completely solved more than 500 programming challenges on multiple online assessment platforms, including HackerRank, LeetCode, CodeForces, and more.

#### **COURSES**

CSE Fundamentals with **Phitron**Modern React with Redux – <u>Udemy</u>
DevOps Beginners to Advanced with Projects-<u>Udemy</u>

04/2023 - 06/2024

08/2024 - 12/2024

12/2024 - 02/2025