Shahadat Hossain

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LinkedIn | GitHub | Portfolio

PROFESSIONAL SUMMARY

Passionate Software Engineer with over four years of experience in developing innovative and scalable web applications. Proficient in JavaScript, frameworks like NextJS and ExpressJS, and agile methodologies. Skilled in problem-solving and delivering high-impact solutions through collaborative team efforts. Eager to leverage expertise to contribute to pioneering technologies.

WORK EXPERIENCE

2024– Present *Software Engineer*

FintechHub Limited

Dhaka (Bangladesh)

- Developed and maintained diverse web applications(Nakhlah, HireHub, ATRD), emphasizing scalable and maintainable code.
- Ensured adherence to coding standards and best practices with comprehensive documentation.
- Streamlined deployment processes using Git and CI/CD pipelines, ensuring efficiency and reliability.

2021 – 2024 Software Engineer

LEADS Corporation Limited

Dhaka (Bangladesh)

- Collaborated on Al-driven projects, including cash flow prediction systems, recruitment platforms, and language learning applications.
- Designed and implemented solutions with a focus on full-stack development using JavaScript frameworks like ReactJS and ExpressJS.
- Contributed to agile scrum workflows, delivering iterative improvements to software systems.
- Created and maintained technical documentation and diagrams to facilitate project clarity.

2020 – 2021 Junior Software Engineer Zaimah Technology Limited

Dhaka (Bangladesh)

- Worked on developing an ERP service as part of a collaborative team.
- Gained foundational expertise in back-end development using frameworks like Codelgniter.
- Strengthened problem-solving skills and honed teamwork abilities.

PROJECTS

(For screenshots, please visit my <u>Portfolio</u>)

- <u>Nakhlah</u> An Arabic language learning platform. Worked on frontend. Used NextJS and packages like Redux, Zustand, tailwind, react google login, etc. [Under Development - FTHL]
- <u>HireHub</u> A hiring system with automation and AI. Used NextJS, Zustand, React Quill, etc.
 [Under Development FTHL]
- IMS Services A Landing page with content management system for a student counseling service. Used NextJS, ExpressJS and MongoDB. [Freelance]
- <u>YCH</u> Its a School program management system. They give students rewards on the basis of program success. Worked on frontend. Used: NextJS, redux, material UI, tailwind, QR Scanner library, etc. [Freelance]

- <u>GivingAMP</u> It's an event and campaign management system where people donate for those events and campaigns. [Freelance]
- Cash Flow Prediction Service Built a service to predict financial cash flow using machine learning. used: Python, LSTM, GRU, Bidirectional. [In house product LEADS]
- **RecruitGenie** It was just like HireHub but much more advanced with Cheating prevention, face recognition, automatic test generation, hiring pipeline maintenance, cv scoring and so on. [In house product LEADS]
- **Star ERP** Full production lifecycle maintained including dual accounting system, export-import management. Used: PHP, JavaScript, HTML, CSS, Bootstrap3. [In house product ZTL]
- ICM Freight Export-import record entry system with basic HR and Accounting. Used: PHP,
 JavaScript, HTML, CSS, Bootstrap4 [ZTL]

TECHNICAL SKILLS

- **Programming Languages**: JavaScript, Python, PHP
- Frameworks and Libraries: NextJS, ReactJS, ExpressJS, Django, Codelgniter
- Front-end: Bootstrap, TailwindCSS, MUI
- Back-end: Node.js, RESTful API development
- Databases: MongoDB, PostgreSQL, MySQL, Firebase
- Tools and Platforms: Git, CI/CD pipelines, Linux
- Methodologies: Agile Scrum

EDUCATION

2019 B.Sc in *Software Engineering*

Daffodil International University (Dhaka, Bangladesh)

• Relevant Coursework: Data Structures and Algorithms, Software Design and Architecture, Database Management Systems, Web Application Development, Artificial Intelligence

PROFESSIONAL CERTIFICATIONS

Data Science & Al Services Training – PUM Netherland and Basis

RELEVANT STRENGTHS

- Teamwork and collaboration
- Effective communication and documentation
- Strong problem-solving and analytical skills
- Adaptability to dynamic and fast-paced environments

VOLUNTEERING

- Air Rover Scout Daffodil International University Unit under Bashar Air Force Base
- First Responder CriticaLink