Eftakhar Mahmud Shikat

Software Engineer

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Software engineer experienced in building dynamic web applications using modern web technologies. Skilled in problem-solving, teamwork, and delivering high-quality, performant user experiences.

Relevant Work Experience

Smart Nagorik Solutions, Noakhali, Bangladesh
Jun 2024 – Present

Software Engineer

- Build dynamic web applications using React.js and Laravel for high performance and seamless experiences.
- Implement responsive designs with HTML, CSS, JavaScript, and Bootstrap.
- Manage DevOps operations on AlmaLinux, including server setup, deployment, and maintenance.

SEO Expate Bangladesh Ltd., Bogura, Bangladesh
Dec 2023 – May 2024

Junior Web Developer

- Developed dynamic web applications with PHP and Laravel.
- Collaborated on responsive UI using HTML, CSS, JavaScript, and Bootstrap.
- Improved code quality via reviews and adoption of modern practices.

Pantech Solutions,Remote, India
Aug 2023 – Oct 2023

Machine Learning Intern

- Applied ML concepts to real-world projects, gaining hands-on experience in model development and deployment.
- Worked with a team to address industry-specific challenges, enhancing collaboration and problem-solving skills.

Education

RK University, Gujarat, India — **2024**
Bachelor of Technology - Computer Engineering

Begumganj Technical School & College, Noakhali, Bangladesh — **2019**
Higher Secondary Certificate (Computer - Vocational)

Begumganj Technical School & College, Noakhali, Bangladesh — **2017**
Secondary School Certificate (Computer - Vocational)

Skills

- PHP
- React.js
- C#
- SQL
- JavaScript
- Python
- XML
- Figma
- Adobe XD
- Miro
- WordPress

Biodata

Date of birth: 06/10/2000
Gender: Male
Marital status: Single
Nationality: Bangladeshi

Publications

Guarding the Gateway: An In-Depth Analysis of Session Hijacking 2025
Biswala, A., Durani, H., Sah, B. K., Shikat, E. M., & Amawaldi, A. (2025). In Digital Transformation and Sustainability of Business (1st ed., pp. 307–310). CRC Press.

Accomplishments and Awards

Mobile Code A Thon Hackathon — 2nd Rank (RK University)
organized by RK University & Gateway Group

Appicorn Hackathon — Top 6 Teams (All over India)
organized by Reskill & GreedyGame

Projects

Union Service Software
Developed with Laravel and React, enabling citizens to apply for certificates, licenses, and pay taxes online. Includes an admin dashboard for streamlined management.

POS and Inventory Software
Built with PHP, Laravel, Tailwid and custom CSS. Provides a multi-shop POS system with inventory management, sales tracking, user roles, and an admin dashboard for efficient business operations.

E-commerce Website
Built with PHP, Laravel, and Bootstrap, featuring advanced product search, cart, secure payment, and admin dashboard.

Certifications

- **Developing web app using ASP.NET Core MVC**, Infosys, Feb 2023
- **Introduction to Cybersecurity**, Cisco, Jan 2022
- **Python Programming**, Coursera, Jun 2021
- **Google UX Design**, Google, Sep 2023
- **Introduction to Android Mobile App Development**, Meta, Nov 2023

Languages

- Bangla
- Hindi
- English
- Urdu

Hobbies and interests

- Photography
- Traveling