

Syed Shamsul Arefin

SOFTWARE ENGINEER & WEB DEVELOPER

Bashundhara R/A, Dhaka

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"Empowering innovation with code. Building scalable business solutions."

Profile

Web developer and project lead delivering scalable Laravel and WordPress solutions for top brands including Synaptica AI and GrowthX, with a proven track record in speed, quality, and client satisfaction.

Skills

Languages	C++, Python, Java, PHP, Dart, HTML, CSS, JavaScript
Frameworks & Tools	Laravel, WordPress, Flutter, Elementor, Blade, Git, MySQL, VS Code, Figma
Other Skills	SOP Documentation, SEO, UI/UX, Web Security, Version Control, Team Alignment
Soft Skills	Problem Solving, Time Management, Adaptability, Bilingual (Bn & En)

Experience

Area71 Venture Ltd.

Uttara, Dhaka

WEB DEVELOPER

Sep 2024 – Sep 2025

- Intern (Sep–Dec 2024), Executive (Jan 2025–Sep 2025): Contributed to web development projects for Synaptica AI, GrowthX, and Area71 Academy.

Education

Independent University, Bangladesh (IUB)

Dhaka

BACHELOR OF SCIENCE (B.Sc.), COMPUTER SCIENCE AND ENGINEERING

Expected Graduation: 2025

Hazera Toju Degree College

Chattogram

HIGHER SECONDARY CERTIFICATE (HSC), SCIENCE

Year of Completion: 2018

Jamea Ahmadia Sunnia Alia Kamil Madrasah

Chattogram

DAKHIL (SECONDARY SCHOOL CERTIFICATE), SCIENCE

Year of Completion: 2016

Projects

Area71 Academy Laravel Training Platform

Remote, Bangladesh

FULL STACK DEVELOPER

2024

- Tech Stack: Laravel 10, PHP 8.1+, MySQL, Blade, Bootstrap/Tailwind
- GitHub: aarefin/Website_Laravel_Area71_EdTeche_Platform

Food Recipe Windows Desktop Application

Remote

DESKTOP APP DEVELOPER

2024

- Tech Stack: Flutter, C++, Dart, Win32 API
- GitHub: aarefin/MobileApplication_Food_Recipe

Reciper – Recipe Management Mobile App

Remote

MOBILE DEVELOPER

2024

- Tech Stack: Flutter (Dart), SQLite, recipe_extractor, Catppuccin theme, share_plus, url_launcher
- GitHub: aarefin/MobileApplication_Recipe_Management

Webapp Restaurant

WEB DEVELOPER

Remote

2024

- **Tech Stack:** PHP, HTML5, CSS3
- **GitHub:** [aarefinn/Webapp_Restaurant](#)

Selected Delivered Websites

WORDPRESS/FULL STACK WEB DEVELOPER

Remote

2022–2025

- **Sell Quick Connecticut (Property selling Service):** [sellquickconnecticut.com/test](#)
- **Harpgrowth Store (Ecommerce Store):** [harpgrowth.com](#)

Research Work

Systematic Review and Analysis of Model-Driven Engineering Practices: Successes, Failures, and Future Directions

Independent Research Project —
Manuscript in Preparation

RESEARCHER

Expected 2024

- **Overview:** Conducted an extensive systematic review on Model-Driven Engineering (MDE), focusing on identifying key success factors, common failure causes, and future research directions.
- **Approach:** Combined both academic and industrial case studies to analyze practical adoption patterns and evaluate the maturity of MDE practices.
- **Research Link:** [View on ResearchGate](#)

Training & Certifications

Area71 Venture Ltd.

WEB DEVELOPMENT INTERNSHIP

Dhaka, Bangladesh

Jan 2025

- Successfully completed 3-month internship as Web Developer, contributing to EdTech platform (Laravel) and WordPress business sites.

UX Training Platform

UI/UX DESIGN FUNDAMENTALS

Online

2024

- Hands-on training on wireframing, personas, and usability principles using Figma.

Independent University, Bangladesh (IUB)

LFE PARTICIPATION CERTIFICATE

Dhaka

Sep 2023

- Awarded for distinguished participation in IUB's summer LFE 2023 program (7th–17th September).

Honors & Awards

Area71 Venture Ltd.

CERTIFICATE OF RECOGNITION

Dhaka

Dec 2024

- Recognized for outstanding performance, timely delivery, and collaborative problem-solving during internship.

Independent University, Bangladesh (IUB)

TECHFEST ACHIEVEMENT

Dhaka

Mar 2023

- Honorable mention as Maze Solver at TechFest Spring 2023, Team Arch Express.

Extracurricular Activities

Bashundhara Cyclist — Local Cycling Community

CYCLING ENTHUSIAST & ACTIVE MEMBER

Bangladesh

2019–Present

- Active member of the Bashundhara Cyclist group, regularly participating in community rides and long rides.
- Completed multiple endurance rides, including a 150+ km and 100+ km gravel ride in one day.
- Promote **health awareness** and **sustainable living** through cycling, while building discipline, perseverance, and teamwork via consistent training and events.
- Community links: [Facebook Group](#) | [Strava Profile](#)