Arafat Kamal

Professional Summary

Software Engineer with 4+ years of hands-on experience in developing scalable web and mobile applications. Proficient in Laravel, Vue, React, Flutter, and other modern frameworks. Proven track record of delivering over 40 diverse projects, including ERP, SaaS, e-commerce, POS, and management systems. I am passionate about writing clean, maintainable code and solving real-world problems.

Technical Skills

- Languages: PHP, JavaScript, TypeScript, Dart, Java, C++
- Web Technologies: Laravel, React, Vue, NextJS, Tailwind CSS, MUI, Bootstrap
- Mobile Development: Flutter
- Databases: MySQL, PostgreSQL, Firebase, MongoDB
- Package-Development: Laravel Package Development.
- Tools: Git, GitHub, REST APIs, One Signal, Pusher
- Operating Systems: Windows, Ubuntu, macOS

Professional Experience

Software Engineer (Full-Stack Web) Softzino Technologies | June 2023 – Present

Leading full-stack development of large-scale PHP and Laravel Applications.

Full-Stack Web & Flutter Developer

Genie InfoTech | Sept 2020 - May 2023

• Developed and maintained multi-tenant SaaS, POS, inventory, and e-commerce platforms.

Education

B.Sc. in Computer Science & Engineering

Sylhet Engineering College 2020 CGPA: 3.35/4.00

HSC, Science

Rajuk Uttara Model College | 2013 | GPA: 5.00/5.00

SSC, Science

Cumilla Zilla School | 2011 | GPA: 5.00/5.00

Projects

Recent Projects:

Hishabi: A modular inventory and POS system built with Laravel and Vue, designed for efficient product, order, and customer management. Features include multi-package architecture, REST APIs, and real-time reporting for streamlined operations.

Jibon Sheba: A Diagnostic Management System built with Laravel for managing patients, lab tests, and reports. Streamlines test booking, sample tracking, and result delivery with role-based access and efficient workflow automation.

Garage Inventory: Multi-tenant inventory system for garages.

Others:

Maway – Driving school management platform. [Laravel, Flutter, MySQL, Fireba<u>se</u>] https://maway.dk/

Limadi – Fleet management system. [Laravel, Flutter, React, Fireba<u>se</u>] https://limadi.dk/ **Gifty / Qetaty** – E-commerce apps for gift cards and car parts. https://www.non-logi.com/ | https://qetaty.com/

FE-Pay – Cross-platform money transaction app for Denma<u>rk.</u> APK

VirtualQ – Queue management system for restaurants. [Laravel, Flutter, Fireba<u>se</u>] https://vq.atiar.info/

Additional projects include: school, library, accounting systems, CMS, QR menus, social media apps, and more.

Achievements

- Programming Contests: SUST CSE Carnival (Honorable Mention), Codechef SnackDown, SEC ICT Fest (2nd Place)
- **Hackathons:** SUST Techfest (Top 10)
- Online Judges: Codechef (1506), Codeforces (926), HackerRank (3 stars), UVA (100+ problems solved)

Languages

• Bengali: Native

• **English:** Fluent (Reading/Writing), Good (Speaking)

Personal Information

• Birth Date: 25 August 1995

• Place of Birth: Cumilla, Bangladesh

• NID: 2853197750