# DIDARUL ALAM RAHAT

## Senior Full-Stack Developer | Laravel • Flutter • Vue.js

Dhaka, Bangladesh | Remote | darahat42@gmail.com | <u>darahat.dev</u> <u>GitHub | LinkedIn</u>

#### PROFESSIONAL SUMMARY

Senior Full-Stack Developer with 7+ years of experience building scalable web and mobile applications. Expertise in Laravel, Flutter, and modern JavaScript frameworks (Vue/Nuxt.js), with a proven track record of delivering high-impact solutions serving 10,000+ users. Skilled in leading distributed teams, implementing CI/CD pipelines, and architecting RESTful APIs for enterprisegrade applications.

**Technical Leadership:** Managed cross-functional teams through agile workflows using Slack, GitHub, and project management tools. Successfully delivered 15+ production applications with 99.9% uptime.

#### **TECHNICAL SKILLS**

**Backend:** PHP (Laravel, CodeIgniter), Node.js, RESTful API Design, Microservices Architecture **Frontend:** JavaScript (Vue.js, Nuxt.js), Flutter (Dart), Tailwind CSS, Progressive Web Apps **DevOps:** Docker, Kubernetes, GitHub Actions, AWS, Terraform, CI/CD Pipelines, Grafana

Databases: MySQL, Oracle, MongoDB, SQLite, Database Optimization, Query Performance Tuning

**Blockchain:** Solidity, Ether.js, Smart Contract Development, DeFi Applications **Tools:** Git, Linux (Alma Linux), cPanel, SSH, Agile/Scrum Methodologies

#### PROFESSIONAL EXPERIENCE

## **Assistant Programmer**

Bangladesh Agricultural University (BAU) | Mymensingh, Bangladesh | Jul 2019 - Present

- Architected and deployed 10+ mission-critical applications including student ERP systems, mobile applications, and IoT-based solutions serving 5,000+ daily active users
- Developed **BAU eDiary** mobile app (Flutter) with 10,000+ installs and 4.8-star rating on Google Play Store, implementing offline-first architecture for 99% uptime
- $\bullet$  Designed and maintained RESTful APIs in Laravel powering academic management systems, reducing data retrieval time by 40%

- Led DevOps transformation by implementing Docker containerization and GitHub Actions CI/CD, reducing deployment time by 30% and eliminating production errors
- Coordinated cross-departmental projects with 5+ teams, ensuring on-time delivery of complex initiatives
- Tech Stack: Flutter, Laravel, Vue.js, MySQL, Oracle, Docker, Tailwind CSS, AWS

### **Front-End Developer**

#### Funush Private Limited | Dhaka, Bangladesh | Feb 2019 - Jul 2019

- Built responsive, high-performance interfaces for CareerKi.com PWA using Vue.js, serving 50,000+ monthly users
- Implemented Vuex state management and service workers, improving page load speed by 35%
- Collaborated with backend teams to integrate RESTful APIs and optimize data flow
- Delivered UI/UX enhancements that increased user engagement by 20% and reduced bounce rate by 15%
- **Tech Stack:** Vue.js, Vuex, PWA, MongoDB, RESTful APIs

### **KEY PROJECTS**

## StakeHive - DeFi Staking Platform

**Tech Stack:** Solidity, Ether.js, Nuxt.js, Web3.js

Developed decentralized staking application with smart contracts on Ethereum blockchain.

Implemented secure wallet integration and real-time transaction tracking.

Live Demo

### SensorLab - Mobile Sensor Toolkit

Tech Stack: Flutter, Dart, Hive

Built native Android app leveraging device sensors with offline-first architecture. Published on

Google Play with 1,000+ downloads.

**Google Play Store** 

## **BAU Enterprise Resource Planning System**

Tech Stack: Laravel, Vue.js, MySQL, Oracle, Docker

Architected comprehensive ERP system managing academic operations for 10,000+ students and

faculty. Designed scalable API architecture with role-based access control.

BAU Website | ERP Portal

## **MonsterBPO Corporate Website**

Tech Stack: Laravel, Tailwind CSS, MySQL

Developed full-stack corporate website with CMS capabilities and SEO optimization.

**Live Site** 

#### **EDUCATION**

## **Bachelor of Science in Software Engineering**

Daffodil International University, Dhaka | 2013 - 2017

### **CERTIFICATIONS & PROFESSIONAL DEVELOPMENT**

- Laravel Advanced Development Patterns
- Docker for Developers
- Agile & Scrum Methodologies

#### ADDITIONAL INFORMATION

**Work Arrangement:** Available for remote full-time positions | Flexible with US/EU time zones

(GMT+6 base)

Languages: English (Professional Working Proficiency), Bengali (Native)

**Availability:** 2 weeks' notice period