

MD RAIHANUL HOQUE

Senior Software Engineer

Full-Stack Development | Laravel | PHP | AI-Assisted Development | SaaS | API Integrations

Dhaka, Bangladesh | +8801711239679 | raihan.sabuj@gmail.com

LinkedIn: linkedin.com/in/raihanulhoque | GitHub: github.com/RaihanulHoque

PROFESSIONAL SUMMARY

Senior Software Engineer with 10+ years of experience delivering enterprise software, SaaS platforms, reporting systems, automation solutions and API-driven applications. Over three years of remote experience with a US-based SaaS company, building scalable products for the self-storage industry. Strong expertise in Laravel, PHP, JavaScript, React and MySQL with end-to-end ownership across the software development lifecycle. Experienced in designing reporting platforms, integrating complex third-party APIs, optimising business workflows and collaborating in distributed engineering teams. Recently expanded into AI-assisted software engineering using Claude Code, prompt engineering and developer productivity workflows while working with Docker, Linux, AWS environments, CircleCI, queue workers and modern deployment practices.

CAREER HIGHLIGHTS

- 10+ years of professional software engineering experience.
- 3+ years working remotely with a US-based SaaS company.
- Designed and delivered enterprise software for biotechnology and SaaS industries.
- Developed reporting platforms, workflow automation and API integration solutions.
- Hands-on experience with Docker, Linux, CircleCI, AWS environments and production troubleshooting.
- Experience with AI-assisted development using Claude Code and modern engineering workflows.
- Led enterprise application initiatives and cross-functional collaboration.

TECHNICAL EXPERTISE

Languages: PHP, JavaScript, TypeScript, Python, SQL

Backend: Laravel, Yii, REST APIs, MySQL, MongoDB, Node.js

Frontend: React, HTML5, CSS3, Bootstrap, Vite

AI Engineering: Claude Code, AI-Assisted Development, Prompt Engineering, AI Workflow Design, OpenRouter, AI Code Review, AI Documentation

DevOps & Infrastructure: Docker, Linux, AWS, CircleCI, Nginx, Supervisor, Queue Workers, Cron Jobs, Deployment, Environment Configuration

Engineering Practices: Git, GitHub, CI/CD, Agile, Jira, Postman, Code Review, System Design, Performance Optimisation

PROFESSIONAL EXPERIENCE

Software Engineer | Storagely (Remote, USA) | Apr 2023 – Jun 2026

- Developed scalable backend systems using Laravel, PHP, MySQL and REST APIs.
- Designed business reporting and automation solutions including Marketing Source Reporting, Abandoned Cart Management and Custom Page Builder.
- Integrated multiple third-party platforms and synchronised operational data through API-driven workflows.
- Collaborated in Docker-based development environments and supported Queue Workers, Cron Jobs, Supervisor and Nginx.
- Contributed to CI/CD workflows using CircleCI and production troubleshooting.
- Worked across reporting, analytics, debugging, deployment and platform improvements.
- Used Claude Code and AI-assisted workflows to accelerate implementation, debugging, documentation and code review.

Manager & Software Engineer | Globe Biotech Ltd | Jan 2016 – Mar 2023

- Led the Information Management Department and enterprise software initiatives.
- Delivered FDA 21 CFR Part 11 compliant enterprise applications.
- Developed ERP modules including Project Management, Inventory, Activity Record and Requisition Management.
- Built applications using Laravel, Yii, ReactJS, Node.js, MySQL and MongoDB.
- Managed application security, backup, deployment and user access control.

Web Developer | R&D Informatics | Aug 2012 – Dec 2015

- Developed websites, CMS solutions and business applications.
- Performed requirement analysis, implementation, deployment and maintenance.
- Managed hosting environments and client deployments.

KEY PROJECTS

- Marketing Source Reporting Platform
- Abandoned Cart Management
- Custom Page Builder
- Data Synchronisation Platform
- Activity Record Management
- MyManager Project Management System

EDUCATION

M.Sc. in Computer Science & Engineering — Dhaka International University (2014)

B.Sc. in Computer Science & Engineering — Dhaka International University (2012)

ADDITIONAL INFORMATION

Remote Collaboration • Enterprise Software • SaaS Platforms • API Integrations • AI-Assisted Development • Claude Code • DevOps • Business Automation