

SUMON RAY

Software Engineer | Solutions Developer

I build software people at work can actually run — web apps, APIs, business systems, and automation.

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PROFESSIONAL PROFILE

Software Engineer with 8+ years of experience building practical software solutions for real-world business operations across software companies, enterprise systems, e-commerce, government ICT, and travel & property management.

Strongest ground: PHP, Laravel, SQL, MySQL, PostgreSQL, JavaScript, and REST APIs, with experience across Angular, Vue, React, Node.js, Python, cloud/VPS infrastructure, Docker, reporting/dashboards, and AI-assisted development.

4+ years with PaiMart (previously Paikaree.com.bd, backed by JS Enterprise) building across e-commerce, sales, distribution, inventory, orders, payments, ERP/POS, reporting, APIs, and business workflows. Currently at Destinique Travel LLC on business automation and digital solutions covering booking, property management, promotions, visitor tracking, APIs, dashboards, and operational workflows.

Open to software engineering, full-stack, backend (PHP/Laravel and related), business applications, automation, ERP/ICT, and data/reporting roles.

TECHNICAL SKILLS

Programming & Backend: PHP, Laravel, Node.js, Python, Go, JavaScript, TypeScript, REST APIs, API Integration, Web Services

Business & Systems: E-commerce, ERP, POS, Inventory, Sales & Billing, Booking Systems, Property Management, Business Automation

Database & Data: MySQL, PostgreSQL, MongoDB, SQL, Database Design, Query Optimization, Data Modeling, Redis

Frontend: Angular, Vue.js, React, JavaScript, TypeScript, jQuery, AJAX, HTML5, CSS3, Bootstrap, Tailwind CSS, Inertia.js

Cloud, DevOps & Infra: AWS EC2 / RDS / SES, Cloudflare, DigitalOcean, Vultr, Cloud VPS, Docker, CI/CD, DNS, SSL, Linux

BI, Reporting & Analytics: Power BI, Dashboards, Custom Reports, Google Analytics 4, Data Tracking, Conversion Tracking

AI-Assisted Development: Cursor, Claude, AI-Assisted Coding, Rapid MVP Development, Debugging, Review

Engineering Practices: Git, System Design, Clean Architecture, Code Review, API Testing, Debugging, Optimisation, Security Practices

CMS & SEO: WordPress, WooCommerce, Shopify, Wix, WordPress REST API, SEO Integration

Delivery & Collaboration: Requirements, Stakeholders, Teamwork, Planning, Delivery, Mentoring, Production Support, Coordination

Tools & Workflow: VS Code, IntelliJ IDEA, Sublime Text, Jira, Slack, Trello, Agile / Scrum, Technical Documentation

PROFESSIONAL EXPERIENCE

DESTINIQUE TRAVEL LLC

Software Engineer · Dhaka, Bangladesh · Feb 2025 – Present

Business automation, digital solutions, and APIs for a luxury travel / property team.

- Build and maintain solutions for visitor tracking, advertising, promotions, property management, and booking.
- Develop REST APIs and operational dashboards used day to day by the business team.
- Contribute to the Angular customer-facing platform and PHP/Laravel backend integrations.
- Tune slow queries and investigate production bugs, integrations, and reliability issues.
- Work with business stakeholders to translate requirements into shippable software.
- Support deployment, Cloudflare/VPS infrastructure, analytics integration, and production maintenance.

Technologies: PHP, Laravel, MySQL, Angular, JavaScript, REST API, Cloudflare, VPS

PAIMART BY PAINEST — JS ENTERPRISE LTD.

Assistant Manager, Engineering · Dhaka, Bangladesh · Jan 2021 – Jan 2025

4+ years building business automation and digital solutions across e-commerce, distribution, wholesale/retail operations, ERP/POS, and day-to-day business workflows.

- Built and maintained systems across e-commerce, B2B distribution, wholesale/retail and field sales, products, inventory, orders, and suppliers.
- Covered customers, payments, invoicing, billing, employee management, back-office operations, ERP/POS, reporting, APIs, and business workflows.
- Developed a strong understanding of how a complete business platform supports sales, distribution, and operations—not only the software layer.
- Exposed APIs for storefront and mobile; collaborated with teams on integrations and production issues.
- Handled releases, performance fixes, and production support as volume grew.

Technologies: PHP, Laravel, MySQL, JavaScript, REST API, jQuery, Git, VPS

ADN TELECOM PLC

Assistant Manager, Engineering · Gulshan, Dhaka, Bangladesh · Oct 2019 – Jan 2021

Enterprise web applications and a government ICT project while at ADN.

- Built Laravel backends and APIs for client and enterprise applications.
- Delivered work on NGTE Welfare Trust — applications, tracking, documents, and administrative flows.
- Handled schema work, testing, deployment support, and production issue resolution.

Technologies: PHP, Laravel, MySQL, JavaScript, REST API, Bootstrap

NYBSYS INC.

Software Engineer · Mirpur, Dhaka, Bangladesh · Dec 2017 – Sep 2019

Web UI and API work on projects with distributed teams.

- Built frontends and integrated them with backend APIs.
- Collaborated with remote teammates on web and mobile-related deliverables.
- Turned designs and tickets into working production screens.

Technologies: PHP, JavaScript, HTML, CSS, API Integration

ICT DIVISION — LEARNING & EARNING DEVELOPMENT PROJECT

Trainer · Dhaka, Bangladesh · Dec 2016 – Apr 2017

- Trained approximately 200 learners in HTML, CSS, PHP, WordPress, and MySQL.
- Delivered hands-on lab sessions focused on practical web development skills.

Technologies: HTML, CSS, PHP, WordPress, MySQL

SELECTED PROJECTS

Destinique Travel Platform (<https://destinique.com/>)

Angular | PHP | REST API | MySQL | JavaScript | Bootstrap | Cloudflare

Customer-facing travel and property platform covering booking flows, promotions, and property experiences. Contributed across Angular frontend and PHP/Laravel backend APIs used by visitors and the operations team.

Destinique Business Dashboard (<https://quote.destinique.com/destin/dashboard/>)

PHP | MySQL | JavaScript | REST API | Cloudflare

Internal business platform supporting visitor tracking, advertising, promotions, property management, booking, reporting, and operational workflows.

PaiMart — Wholesale E-commerce (<https://paimart.painest.com/>)

Laravel | PHP | MySQL | JavaScript | REST API

Wholesale e-commerce and business platform spanning storefront operations and back-office workflows across products, inventory, orders, payments, ERP/POS, reporting, and APIs.

JS ERP — Sales, Billing & Inventory (<https://js-erp.paitechno.com/>)

Laravel | PHP | MySQL | JavaScript

Business management solution supporting sales, invoicing, billing, inventory, employee, and operational processes.

E-commerce Operations — Back Office (<https://operation.paikaree.com.bd/>)

Laravel | PHP | MySQL | JavaScript

Internal back-office system supporting product, order, inventory, and e-commerce operations.

NGTE Welfare Trust (<https://apps.ngte-welfaretrust.gov.bd/>)

Laravel | PHP | MySQL | JavaScript

Government information and application management system supporting application processing, tracking, document generation, and administrative workflows.

PROFESSIONAL CAPABILITIES

- **Production-focused engineering:** shipping features, troubleshooting, optimization, and keeping systems reliable.
- **Requirements & Business Analysis:** Able to work with business users and technical teams to understand requirements, identify system needs, and translate business processes into software solutions.
- **Software Development:** Experienced in developing and maintaining production applications across the full lifecycle—from requirements and implementation to testing, deployment, troubleshooting, and maintenance.
- **Business Automation:** Experience identifying repetitive manual processes and implementing digital workflows, dashboards, internal tools, and system integrations to improve operational efficiency.
- **Data & Reporting:** Strong practical experience working with relational databases, SQL queries, operational data, reporting systems, dashboards, and data-driven business applications.
- **System Integration:** Experience developing and consuming APIs and connecting different systems, services, and business workflows.
- **Production Support:** Comfortable investigating application errors, database problems, integration failures, performance issues, and other production incidents.
- **Team Collaboration:** Experience working with developers, frontend/mobile teams, QA, business stakeholders, and distributed/international teams.

EDUCATION

B.Sc. in Computer Science & Engineering

Dhaka International University · 2010 – 2015

PROFESSIONAL TRAINING

Web Application Development with PHP

Bangladesh Association of Software and Information Services (BASIS) · 2015

Web Design & Development

Daffodil Institute of IT (DIIT) · 2012