

SUDDAM HOSSAIN RANA

Full Stack Web & Android Developer

PHP | Laravel | CodeIgniter | Kotlin | Android | ERP/CRM/MIS | REST API

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PROFESSIONAL SUMMARY

Full Stack Web & Android Developer with 11+ years of experience developing business applications, ERP, CRM, MIS, POS, inventory, billing, reporting dashboards, REST APIs, and Android applications. Strong background in PHP, Laravel, CodeIgniter, MySQL/MSSQL, JavaScript, jQuery, Bootstrap, Kotlin, and API-driven application development. Experienced in translating business requirements into reliable, scalable software solutions and modernizing existing PHP/CodeIgniter systems.

CORE SKILLS

Backend & Web	Mobile & Integration	Business Systems
• PHP, Laravel, CodeIgniter • REST API, JSON, AJAX • MVC, OOP, Authentication • Role Permission & Approval Workflow • HTML5, CSS3, Bootstrap, jQuery	• Kotlin Android Development • API integration for mobile apps • Web-to-mobile backend integration • Payment/third-party API integration • Git, Composer, cPanel hosting	• ERP, CRM, MIS, POS • Inventory & Stock Management • Sales, Purchase & Billing • Reporting Dashboards • Database Design: MySQL, MSSQL

PROFESSIONAL EXPERIENCE

Assistant General Manager - MIS & IT / Full Stack Developer | BMC Group | Dhaka, Bangladesh | Jan 2025 - Present

- Lead and develop business applications including ERP, CRM, MIS, POS, inventory, billing, reporting, automation systems, REST APIs, and Android-connected solutions.
- Design and maintain modules for sales, purchase, stock, invoicing, user roles, approval workflows, dashboards, and custom reports.
- Develop and improve existing PHP, CodeIgniter, and Laravel applications while supporting day-to-day business operations and users.
- Build REST APIs and support Android application integration using Kotlin-based mobile solutions.

Senior Manager - MIS & IT | BMC Group | Dhaka, Bangladesh | Jan 2024 - Dec 2024

- Managed MIS and software initiatives for internal business automation, reporting, and operations support.
- Coordinated with departments to analyze requirements, plan development work, and deliver practical software solutions.
- Maintained and enhanced web-based systems built with PHP, Laravel, CodeIgniter, MySQL/MSSQL, JavaScript, and Bootstrap.

Manager - MIS & IT | BMC Group | Dhaka, Bangladesh | Feb 2020 - Dec 2023

- Developed and maintained CRM, MIS, ERP, POS, inventory, billing, and reporting modules for business users.
- Created dashboards, custom reports, database-driven tools, and workflow automation features.
- Supported database design, query optimization, issue troubleshooting, and user training for internal systems.

Assistant Manager - MIS & IT | BMC Group | Dhaka, Bangladesh | Jan 2019 - Jan 2020

- Built and supported web applications for internal operations using PHP, CodeIgniter, MySQL, JavaScript, jQuery, HTML, CSS, and Bootstrap.
- Prepared requirements, workflow documents, and system improvements based on user feedback.

- Senior Software Developer | BMC Group | Dhaka, Bangladesh | Apr 2017 - Dec 2018
- Developed customer relationship management and management information systems using PHP, CodeIgniter, MySQL, and front-end technologies.
 - Contributed to quality standard reporting, planning, system proposals, user communication, and system improvements.
- Web Developer | Natural Cool Air Conditioning & Engineering Ltd. | Dhaka, Bangladesh | Apr 2016 - Mar 2017
- Designed, developed, and modified websites according to business and client requirements.
 - Worked on web design, programming, layout, functionality, SEO support, and project coordination.
- Web Developer | Talha Corporation | Dhaka, Bangladesh | Jan 2015 - Mar 2016
- Developed web applications and supported project requirement analysis, workflow preparation, documentation, and revisions.
 - Worked with PHP, MySQL, JavaScript, jQuery, AJAX, HTML, CSS, Bootstrap, and CodeIgniter.

SELECTED PROJECT AREAS

- ERP/CRM/MIS systems with customer records, reporting, role-based access, and workflow automation.
- Inventory, stock, sales, purchase, billing, invoice, and POS modules for business operations.
- REST APIs for web and Android applications with backend integration and data-driven workflows.
- Legacy PHP/CodeIgniter system improvement and Laravel-based application development.

EDUCATION

B.Sc. in Computer Science & Engineering	Daffodil International University	2015 CGPA 3.22/4
Diploma in Computer Engineering	Dhaka Polytechnic Institute	2011 CGPA 3.58/4
Business Studies	Noakhali Zilla School	2007 GPA 4.75/5

TRAINING & CERTIFICATIONS

- PHP with OOP & PHP CodeIgniter Framework - BASIS, 2015 (120 hours)
- Web Application Development - PHP - BASIS, 2015
- Web Design & Development - Creative IT Ltd., 2012 (6 months)
- Computer Hardware & Networking - BBIT, 2010 (6 months)

LANGUAGES

Bangla: Native/High proficiency | English: Professional working proficiency