

Abhishek Sharma, Software Engineer

Gurgaon, Haryana, India, 7982446400, abhisheksha1553@gmail.com

LINKS

[LinkedIn](#), [GitHub](#)

PROFILE

Experienced Software Engineer with a strong track record of developing automated scripts, leading successful project completions, and designing scalable web applications. Skilled in implementing CI/CD pipelines to drastically reduce deployment time and improving code quality through mentoring and reviews. Proficient in developing REST APIs with robust authentication protocols and ensuring high availability for web applications. Adept at utilizing a wide range of technologies including Laravel, PHP, Java, and AWS to deliver innovative solutions.

SKILLS

Laravel	PHP/PDO	Java	JavaScript
CodeIgniter	jQuery	SQL	HTML/CSS
Bootstrap	AWS	DNS/VPS Management	ZOHO CRM
Git/BitBucket	FireBase	React JS	

EMPLOYMENT HISTORY

Sr. Software Engineer

January, 2024 – Present

Absoft It Solution Pvt. Ltd.

- Developed and maintained web apps using HTML, CSS, JavaScript, PHP, Laravel, CodeIgniter, and ZOHO.
- Collaborated with cross-functional teams to define, design, and ship new features.
- Developed REST APIs and implemented authentication protocols, such as OAuth, to securely expose data to clients.
- Deployed and managed applications on AWS, ensuring high availability and reliability.
- Modified existing software to correct errors, adapt to new hardware or upgrade interfaces.
- Led a team of developers to successfully complete a major software project on time and within budget.

Software Engineer

May, 2022 – Dec, 2024

Advert Web India Pvt. Ltd.

- Developed and maintained web applications using HTML, CSS, JavaScript, PHP, and Laravel.
- Optimized application performance and ensured scalability and security.
- Implemented Restful APIs to support front-end functionalities.
- Participated in code reviews, providing constructive feedback and promoting best practices.
- Modified existing software to correct errors, adapt to new hardware or upgrade interfaces.

EDUCATION HISTORY

MCA, Chandigarh University

Jan, 2023 – Dec, 2024

BSC Computer Science, Lingaya's University

Aug, 2019 – June, 2022

PROJECTS

Solar Panel Installation CRM (Multi-Tenant Product)

Tech Stack: Laravel 11, Sanctum, Socialite, OAuth 2.0, Twilio, Google Maps, Aurora Design Tool, AWS

- Built a multi-tenant CRM platform allowing organizations to sign up via phone, email, or social media
- Each organization can manage teams, banks, leads, deals, tasks, users, dashboards, and CRM settings
- Integrated workflow automation, SMTP setup, and complete CRM customization features
- Enabled deal capture via Google Maps and solar panel placement on rooftops using Aurora Design Tool
- Generated and sent proposals to customers based on visual designs
- Managed user authentication using Sanctum & Socialite with OAuth 2.0, and hosted on AWS

Real Estate CRM

Tech Stack: Laravel 12, Spatie Roles & Permissions, Maatwebsite Excel, Sanctum

- Developed a CRM with **role-based access control**, lead/deal assignment, and workflow/stage management
- Implemented features like **IP-based login restriction** and **device-specific login (mobile/tablet)**
- Enabled **database backup download**, and **data import/export** using Maatwebsite Excel package
- Built secure **user management**, permission handling, and dynamic business logic support

Library Management System (LMS)

Tech Stack: CodeIgniter, HTML, CSS, JavaScript, Barcode Library, RFID, Excel Export, AWS

- Built a web-based LMS for managing books, categories, racks, and user dashboards
- Integrated barcode generation and RFID scanning for resource tracking
- Enabled book issuing, subscription tracking, and payment/fine management
- Added Excel export for reports on inventory, users, and finances
- Streamlined library operations with a clean UI and secure user access

Point of Sale (POS) System

Tech Stack: CodeIgniter, HTML, CSS, JavaScript, Barcode Integration, AWS/DigitalOcean

- Maintained and enhanced a full-featured POS system with barcode scanner support
- Developed features like sales reporting, order/item imports, and UI improvements
- Handled complete server management on AWS/DigitalOcean, including deployment and updates
- Ensured system performance, uptime, and security while adding custom business logic