

MD LABIB ALAM

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Summary

Junior Software Engineer with **8 months** of experience building production web apps across education, healthcare, and media. I design maintainable **REST APIs**, **RBAC**, and creator-friendly UIs, and I'm comfortable owning features end-to-end (API, DB, UI). Seeking a **Software Developer** role where I can contribute and grow.

Experience

Horizon Allienz Pvt. Ltd.

Junior Software Engineer | Oct 2025 — Present

Kolkata, India

Social Media Handler

Live

- Centralized console (Laravel, JS, Facebook Graph API, FFmpeg) to **create, schedule, approve, and publish** posts; also **schedule prerecorded** → **live** streams on Facebook.
- Role workflow: **Admin / Author / Approver** with email & in-app notifications, notes, audit trail, and centralized tokens/credentials.
- Impact:** handles ~4 posts/day across 3 colleges + 1 clinic; **eliminated weekend posting** via scheduling; consolidated workflow ⇒ ~25–30% **faster** campaign ops for client managers.

W3T (LMS Platform)

In progress

- Team lead for **courses, batches, quizzes, study materials** and RBAC; define API contracts, code reviews, and deliver creator UX for a Scaler/Internshala-style platform.
- Exam engine** designed to launch with W3T; aligned data models for evaluations, attempts, and grading.

Horizon Allienz Pvt. Ltd.

Web Development Intern | Apr 2025 — Sep 2025

Kolkata, India

MSIT Department-CMS

Website Admin

- Low-code publishing for **pages / notices / media** using a WordPress plugin + Laravel admin. **Principal/Director/HOD** approve/reject and **grant/revoke access** without developer help.
- Impact:** moved routine updates off the dev queue; **same-day publishing** instead of ticket waits; ~30–40% **faster** content ops with just **2 devs** supporting college editors.

Exam Portal

Testing

- RBAC dashboards, submission/grade pipeline, exports, and audit logs; launch coordinated with W3T.

Doctor / Booking Portal

Live

- Appointments, departments/staff modules; improved validation and responsive UI for patient flows.

Personal Projects

MERN Video-Streaming Platform

- React + Node/Express + MongoDB; watch pages, pagination; **JWT auth** & protected routes; **debounced search**; structured API errors.

Skills

MERN: JavaScript (ES6+), React, Redux, React Router, Node.js, Express, MongoDB

Backend: PHP (Laravel), REST APIs, MySQL

WordPress: Plugin development, CPTs, Shortcodes, Admin pages, Nonces/Capabilities, WP REST

Web: HTML5, CSS/Tailwind, Axios/Fetch, JWT/Auth, RBAC

Tools: Git/PRs, Postman, FFmpeg, cPanel

GenAI/Design: ChatGPT, Claude, Cursor, Figma, Visily

Education

B.Tech in Computer Science & Engineering, Techno International Batanagar

Oct 2021 — Jul 2025

CGPA: **8.57**

Senior Secondary (XII) — Lalit Mohan Shyam Mohini High School (H.S.), West Bengal Council of Higher Secondary Education

2019

Percentage: **74.40**

Secondary (X) — Ramakrishna Mission Vivekananda Vidyamandir, West Bengal Board of Secondary Education 2017
Percentage: **80.85**
Certification: Internshala **MERN + DSA** (2025)