LALIT KUMAR

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GitHub

Portfolio

in LinkedIn

SUMMARY

- Final-year Computer Science (AI/ML) student with 2+ years of project based experience in .NET development. Skilled in building scalable web applications and backend systems using .NET Core, MVC, Razor Pages, EF Core & SQL Server.

SKILLS

- Languages: C#, Java, Python, C, C++
- **Web Technologies:** .NET Core, MVC, Razor Pages, Web Forms, Entity Framework, HTML, CSS, Bootstrap, Tailwind, JavaScript, JQuery, React(Basics)
- **Databases:** SQL Server, MongoDB, PostgreSQL
- Tools & Platforms: Git, JIRA, Highcharts, SMTP, Postman, Swagger

WORK EXPERIENCE

Asharp Info Tech, New Delhi | .NET Development Intern

August, 2025

- Project 1: Tallysia Energies (Solar Solutions)
 - Delivered a **CRM dashboard** using .NET Core Razor Pages, SQL Server, and Bootstrap, enabling real-time lead and order tracking and reducing manual effort for sales teams.
 - Integrated e-commerce features for solar product catalog management, improving order efficiency and responsiveness.
- Project 2: Ananda Vrinda (Retail Pooja Products)
 - Developed **custom CRM module** for retail client (Ananda Vrinda) to automate client tracking, reporting, and dashboard insights.
 - Enhanced e-commerce site performance by implementing responsive Razor Pages, reducing page load delays and improving user experience.

PROJECTS EXPERIENCE

- Smart Dairy Tracker [Github Link]
 - Automated milk receipt data entry using OCR, eliminating manual errors and reducing processing time for farmers.
 - Added 15-day trend analysis with Highcharts to help users monitor pricing and fat/SNF patterns easily.
 - Tech Stack: .NET Core MVC, C#, SQL Server, EasyOCR, Tesseract, Highcharts
- Expense Management System [Demo Video Link] [Github Link]
 - Built a full-stack expense tracker with email alerts and interactive charts, improving financial awareness for users...
 - Integrated Highcharts for visual reporting and SMTP for notifications.
 - Tech Stack: ASP.NET MVC, Razor Pages, SQL Server, SMTP, Highcharts
- Meter Tracking System [Demo Video Link] [Github Link]
 - Developed a tool for tracking monthly electricity units and cost to **detect billing inconsistencies**. Enabled users to view monthly trends through interactive charts.
 - Tech Stack: ASP.NET Web Forms, C#, SQL Server, JQuery, Highcharts

EDUCATION

- Bachelor of Technology (Computer Science - AI/ML)

Govind Ballabh Pant Institute of Engineering and Technology, Pauri September 2022 – June 2026

- 12th Standard (PCM), Uttarakhand Board

U.S.R Indu Inter College, Ramnagar, Uttrakhand

June 2022

- 10th Standard, CBSE

Great Mission Public School, Ramnagar, Uttrakhand

June 2020

HOBBIES & INTERESTS

Learning new frameworks, backend side projects, video editing, networking.