

Kinjal Srivastava

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Education

University of Petroleum and Energy Studies (UPES)

Aug 2023 – May 2027

B.Tech in Computer Science, CGPA: 8.69/10.0

Loreto Convent Intermediate College

May 2020 – May 2023

Class XII: 90% Class X: 95%

Experience

Software Engineering Intern (Founders' Intern)

Jun 2025 – Aug 2025

Grad Pilots

- Designed and deployed 4 destination pages with A/B tested layouts, boosting average user session time by **2 mins**
[Gradpilots.com](#) 📄

- Researched CMS architectures and implemented a scalable WordPress blog system, streamlining content publishing.

- Resolved recurring bugs via Postman APIs, reducing downtime and improving efficiency by **15%**.

- Participated in end-to-end **software development** and dashboard design, improving reporting workflows

- Optimised on-page SEO (canonical tags, meta descriptions) across 500+ pages, driving **20% organic traffic growth**.

Tech/Operations Intern

Feb 2025 – May 2025

Project Clay

- Developed a WhatsApp messaging automator for 150+ clients using **Selenium WebDriver in Python**

- Contributed to and refined an AI mentor project using Langflow and the OpenAI API, improving prompt handling and response accuracy.

Social Internship

Jun 2024 – Jul 2024

Channv Foundation

- Built a **Python expense analyzer** to document and evaluate treatment costs for **15+ acid attack survivors**, improving accuracy and ease of record-keeping.

- Constructed NGO's website: JS, Tailwind, HTML.

[github.com/kinjalsri/manthanwebsite](#) 📄

Projects

- Virtual Study Room — Java, Swing, OOP**

[github.com/kinjalsri/Study-Buddy](#) 📄

Applied **object-oriented programming** and contributed to **Software design** of a productivity app with a task tracker and player.

- Disaster Alert Platform — React, Node.js**

[github.com/kinjalsri/CSA_Hackathon](#) 📄

Launched a real-time disaster alert web app, integrating 3 APIs to deliver instant updates and showcasing a functional MVP within 24 hours at a Hackathon.

- Cloud-Based To-Do Notifier — Java, Maven, AWS**

[github.com/kinjalsri/Cloud-Automation](#) 📄

Automated email reminders using AWS Lambda + SNS, reducing manual follow-ups by 80% and ensuring 100% timely delivery.

Technologies and Skills

Languages: C, Java, Python, SQL, HTML, CSS, JavaScript

Frameworks/Tools: React.js, Angular, Selenium, Postman, WordPress CMS, VS Code, Google Colab, Figma, Latex

Cloud & Database: AWS, Azure dev, GCP, MySQL, MongoDB

Other Skills: Full-Stack Development, API Debugging, Data Scraping, Web Development, API Development, Software Design, Version Control, SEO Optimisation

Soft Skills: Team Collaboration, Technical Documentation, Event Management, Analytical Reasoning, Conflict Resolution

Certificates and Awards

- AWS Academy Graduate** – AWS Academy Cloud Foundations

- Contributor at **Open Source Connect India**

- Hackathons** - CSA Semifinalist (Top 10), Myntra Ideation Cleared

Leadership & Extra-Curricular

Secretary- ACM-W Student Chapter (UPES)

OC Member- Int'l Conf. on Machine Learning and Data Engineering

Social Media: Led blog/content in Cultural Committee