

Ambuj Kumar Pandey

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Ambujpandey1([Linkdin](#) | [Github](#) | [Leetcode](#))



OBJECTIVE

- A proactive B.Tech AIML student with hands-on experience developing full-stack applications using the MERN stack, Next.js, and Firebase. Seeking a challenging Software Development role to build user-centric, AI-integrated web solutions and contribute to innovative software projects.

EDUCATION

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|---|----------------------|
| ❖ B.Tech in AIML – Greater Noida Institute of Technology
2022 – 2026 AKTU CGPA:8.01 | Greater Noida,up |
| ❖ Intermediate (12th) –Rais Ahmad Inter College
2019 - 2021 up board 81.6% | Itwa,Siddharthnagar |
| ❖ High School (10th) – Fazel E Rahamania Inter College
2017 - 2019 up board 83.01% | Pachperwa, Balrampur |

SKILLS

- **Languages:** Java, JavaScript, C, Python, SQL
- **Web/Frameworks:** Html, Css, React Js, Node.js, Express.js,
- **Dsa:** String ,Array,Linked List, Stack, Queue,Tree,DP
- **DataBase:** MongoDB, MySQL
- **AI/ML/Data Analytics:** NumPy, Pandas, Matplotlib,DL,NLP
- **CS fundamental:** AI , ML, OOPS, DBMS,CN,OS, SE, SPM

PROJECTS

- | | |
|---|----------------|
| ➤ DocuBrain – AI Powered PDF Analyzer
(Next Js Tailwind css React js React router TypeScript Firebase) | May 202 5 |
| ➤ Built AI PDF tool for instant summaries, smart Q&A, and auto quizzes to boost content understanding. | |
| ➤ Helped users extract insights, query docs with context, and assess knowledge via AI challenges. | |
| ➤ CodeFly – AI-Powered Code Editor
(Next.js Firebase MongoDB Tailwind CSS Nodemailer) | January 2025 |
| ➤ Developed an intelligent online code editor with AI-based auto-suggestions | |
| ➤ Integrated authentication via Firebase and email notifications via Nodemailer | |
| ➤ Users can write, save, and share code in a sleek, responsive UI | |
| ➤ EmotionIQ – Sentiment Analysis Tool
(Python Machine Learning NLP) | September 2024 |
| ➤ Built an AI tool to analyze and classify user input as positive, negative, or neutral | |
| ➤ Focused on enhancing emotional intelligence applications through text analysis | |

ACHIEVEMENTS

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|---|-----------------------|
| ◆ 1st Position : CodQuest 84.0 - Data Analyst challenge | LetsUpgrade(3rd Year) |
| ◆ 3rd Position : Blind Coding Competition - DSA Challenge | GNIOT(2nd Year) |
| ◆ Top 5 Finalist : Coding Combat Competition- DSA Challenge | GNIOT(1st Year) |
| ◆ Problems Solved: Leetcode(300+),GeeksForGeeks(100+) | |

EXTRA-CURRICULAR ACTIVITIES

- **Hackathon Participant** – HackWithUtrakkhand, HackOClock
- **Design Forge 2025** – UI/UX Challenge powered by YouTube India & CSI SRM
- **Debate Competitions** – Represented college in inter-departmental debates

TRAINING

- | | |
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| ❖ AIML Training :E & ICT Academy, IIT Kanpur | May 2025 -August 2025 |
| ❖ CRP Training : CSDC GNIOT | May 2025 -August 2025 |

CERTIFICATES

AMCAT Certified For IT industry

Student Development Program on C (E & ICT)

Corporate Foundation Expert Program (CSDC)

Corporate Transition Learner Program (CSDC)