

Ambuj Kumar Pandey

Greater Noida, up, 201310, India

Email: ambujp863@gmail.com

Mobile: +91-7518809266

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

- ✧ **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** May 2025
([Next Js](#) | [Tailwind css](#) | [React js](#) | [React router](#) | [TypeScript](#) | [Firebase](#))
- 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** January 2025
([Next.js](#) | [Firebase](#) | [MongoDB](#) | [Tailwind CSS](#) | [Nodemailer](#))
- 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** September 2024
([Python](#) | [Machine Learning](#) | [NLP](#))
- 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

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

TRAINING

- ❖ **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)