

PIYUSH KUMAR

BTECH CS Student

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in [linkedin](#)

[github](#)

EDUCATION

Bachelor of Technology – CSE(IT)

KCC Institute of Technology and Management

2023 – 2027

Greater Noida, Uttar Pradesh

TECHNICAL SKILLS

• Programming Languages

- JavaScript
- Python
- TypeScript
- C

• Frameworks & Libraries

- HTML, CSS
- ReactJS
- Tailwind CSS
- Node JS
- Express JS
- Pandas, Numpy

• Database

- MongoDB
- MySQL

• Version Control

- Git
- GitHub

ACHIVEMENTS & CERTIFICATES

- HackWithMAIT 5.0 - Semifinalist
- Ranked top 15 out of 400 Teams in "Hack with Delhi" Hackathon.
- Event Manager, Web & AI Connect 2024 – Successfully organized a tech event at KCC Institute of Technology and Management, hosted by OSCODE_KCC tech community, with 200+ attendees, featuring expert sessions and interactive demos.
- Introduction to Frontend Development by META.
- React Basics by META.

PROJECTS

MentAI

- **ReactJS | TailwindCSS**
- React-based AI chatbot providing mental health support, personalised recommendations, and mood tracking.
- Leveraged Llama language model trained on a therapy session dataset for enhanced natural language understanding and empathetic responses.
- Deployed on AWS for scalable and reliable infrastructure.
- Developed a user-friendly interface prioritising privacy and accessibility.
- Successfully deployed the application for public use.
- Technical Skills: React, JavaScript, HTML, CSS, NLP, ML, Llama, AWS. [GitHub](#)

Food Website

- **ReactJS | TailwindCSS**
- Developed the frontend of a responsive food website using React.js and Tailwind CSS.
- Designed an intuitive and visually appealing user interface, enhancing the overall user experience.
- Implemented modern web design principles to create an engaging and mobile-friendly layout
- Utilized React components to build a modular and maintainable codebase.
- Leveraged Tailwind CSS for efficient styling, resulting in a sleek and consistent design across the site. [GitHub](#)

Bank Management System

- **Python**
- Developed a Python-based bank management system to manage accounts and transactions efficiently.
- Utilized CSV files for secure data storage and retrieval.
- Implemented features like account creation, deposits, withdrawals, balance inquiries, and transaction history.
- Ensured data integrity and security through robust file-handling techniques. [GitHub](#)