

Abhishek Bandil

Kanpur, UP | +91 7704910752 | E-mail | Personal Portfolio | LinkedIn Profile | Github Profile

PROFILE

- A motivated Computer Science student with a strong foundation in full-stack development, particularly in the MERN stack. Passionate about web technologies and problem-solving, I'm eager to apply my skills in real-world projects. Actively seeking an internship or entry-level role where I can contribute to a dynamic team, continue learning, and grow as a software developer.

EDUCATION

- **Bachelor Of Technology, Computer Science and Engineering** Nov 2021 – Present
[Pranveer Singh Institute of Technology, Kanpur, Uttar Pradesh]
Current CGPA: 7.64
- **Intermediate, ISC Board** [The Chintels School, Kanpur, Uttar Pradesh] 2021
Percentage: 95%
- **High School, ISC Board** [The Chintels School, Kanpur, Uttar Pradesh] 2019
Percentage: 88%

SKILLS

Languages	Java, C, Python, JavaScript
Fundamental Subjects	OOPS, DSA, DAA, OS, DBMS
Databases & Libraries	MySQL, MongoDB, React.js, Express.js
Soft Skills	Communication, Team Collaboration, Time-Management and Punctuality

PROJECTS

Personal-Portfolio

<https://github.com/abhishek-ox/Personal-Portfolio>

- Developed a personal portfolio website using React.js featuring interactive 3D animations and dynamic content, improving project showcase efficiency by 50%.
- Implemented responsive design and optimized performance, resulting in a 40% faster load time across devices, enhancing user engagement by 30

Symptom-Solver

Currently in Progress

- Developed a healthcare system using Python and Flask that suggests medicines and activities based on user symptoms by leveraging the OpenAI API.
- Utilized RESTful API design principles for seamless communication between the frontend and backend.
- Integrated NLP techniques to analyze user input and generate solutions, achieving a 90% user interaction.

Neuro-Card-Game

<https://github.com/abhishek-ox/Neuro-Card-Game>

- Implemented an intelligent card matching algorithm to ensure an engaging user experience.
- Achieved a high hit detection accuracy rate of 96% for card matching.
- Engineered precise collision detection algorithms and real-time DOM manipulation for seamless gameplay.

CERTIFICATIONS

Programming with C and C++ Training - Certificate of Completion: "I learned foundational programming concepts such as data structures, algorithms, and memory management".

The Web Developer Bootcamp: "Completed an intensive web developer bootcamp, acquiring skills in front-end and back-end technologies".

Online Summer Training with Infosys: "Completed an online summer training program in Python with Infosys, focusing on core programming concepts and best practices.".