

TANWHEEL AKHTAR

+91 6361024674



akhtartanweel@gmail.com



Banglore, Karnataka



SUMMARY

Motivated Full Stack Developer skilled in Python, MERN stack, and AI/ML applications. Experienced in front-end and back-end development, I create seamless, user-friendly applications with expertise in frameworks and UI/UX tools like Figma and Canva. A proactive, collaborative professional, I bring technical skill and design insight to every project, committed to continuous learning and delivering innovative solutions that elevate user experiences.

EDUCATION

NMIT POLYTECHNIC

Computer Science Engineering
July 2022 - Present

SRI CHAITANYA SCHOOL

Senior Secondary
2020 - 2022

SKILLS

- Full Stack Development (MERN)
- Python programing
- Artificial Intelligence
- Machine learning
- Development Frameworks
- Designing: Figma(ui/ux), Canva

CERTIFICATIONS

Artificial Intelligence and Machine Learning

Infosys | October 2024

Website Design and Development Internship

Internship studio | April 2024

LANGUAGES

- English
- Hindi
- Marathi

PROJECTS & EXPERIENCE

AstroCode – AI-Powered Code Reviewer

Description: Developed a web-based platform that automates code review using AI, helping developers detect errors, optimize code, and improve coding standards.

Technologies Used: Next.js, Node.js, Express, MongoDB, Gemini API (for AI-powered code analysis).

Key Contributions:

- Designed and implemented a scalable full-stack web application using Next.js for an optimized developer experience.
- Integrated Gemini API to analyze code quality, detect vulnerabilities, and suggest improvements.
- Built a RESTful API with Express.js to handle user interactions and AI model communication.
- Developed an intuitive and responsive UI with Next.js for seamless code review functionality.

Results: Enhanced development efficiency by automating code analysis, reducing manual review time, and improving overall code quality.

Edicruit – Business Growth & Optimization Platform

Description: Developed a dynamic web platform that offers tailored strategies to help businesses unlock growth, optimize operations, and achieve measurable success.

Technologies Used: React, Tailwind CSS, GSAP, Web3Forms

Key Contributions:

- Built a high-performance, responsive frontend using React and Tailwind CSS.
- Implemented smooth animations and transitions with GSAP for an engaging user experience.
- Integrated Web3Forms for seamless and secure form submissions.
- Designed a user-friendly interface that ensures easy navigation and accessibility.

Results: Enhanced user engagement and streamlined business consultation processes through an interactive and visually appealing platform.