

Aryan mishra

✉ aryanmishra3011@gmail.com ☎ 7007726348 🐙 Github 🌐 LinkedIn

PROFESSIONAL EXPERIENCE

Software Developer

06/2023 – 09/2023

Web Development Intern | NULL Classes

Kanpur, India

- Revamped a developer-focused **Stack Overflow clone**, incorporating advanced search algorithms and user-friendly design improvements, achieving a **20% boost in developer working accuracy and task completion rates**.
- **Tech Stack** : React.JS, MongoDB, Mongoose, Redux-Toolkit, Express.JS, CSS3

PROJECTS

NimbusAI

06/2024 – 07/2024

- NimbusAI is a sophisticated artificial intelligence tool designed to provide accurate and comprehensive answers to a wide range of questions, **increasing accuracy by 30%**.
- Additionally, it can access real-time information from over **10,000 sources** using the OpenAIApi for generating **1M tokens for 0.5\$**.
- With a **95% accuracy rate** in understanding and answering questions, It stands out as an intelligent and reliable question-answering assistant.
- Revolutionized user support with NimbusAI's real-time interaction capabilities, resulting in a **55% increase in query resolution speed** and a **40% boost in user retention**.
- **Tech Stack** : React.JS, CSS3, OpenAI Api, JavaScript.

NimbusX

01/2024 – 05/2024

- Developed and launched a robust web-based code editor for HTML, CSS, and JavaScript; boosted front-end **workflow efficiency by 40%** and streamlined development processes, **reducing bug occurrences by 30%**.
- Implemented the **CodeMirror library** to integrate intelligent auto-suggestions, boosting **app production speed by 30%** and significantly enhancing developer efficiency and code quality.
- User can modify, save and share the code with colleagues thus making **app development 20% easier**.
- Added user authentication that improves the **security by 70%**.
- Created an intuitive platform that facilitated experimentation with front-end web technologies for developers, students, and enthusiasts; **reduced setup time by 75% and uplifted user productivity by 50%**.
- **Tech Stack** : React.JS, Redux-Toolkit, Tailwind CSS, Express.JS, CodeMirror, React-Router

Nivera-Chat

03/2023 – 06/2023

- A virtual drum kit, interactive chatbot and audio playback that delivers an immersive user experience that increased **user engagement by 40% within the first 3 months**.
- Introduced a robust audio player allowing seamless browsing through various genres, artists and mood, which **increase monthly users by 35%**.
- Featuring an interactive drum kit as an engaging easter egg, increasing the **user engagement by 20%**.
- **Tech Stack** : HTML5, CSS3, JavaScript, Node.js, ReactJS

SKILLS

- Python | C++ | CSS | JavaScript | HTML | SQL | MongoDB | Mongoose | GIT | Github | EJS | Node.JS
- React.JS | Redux | Django | TailwindCSS | Express.JS | AI tools | Bootstrap | Next.JS | C

ACHIEVEMENTS

- Flipkart-Grid 5.0
- Web Development BootCamp
- HTML
- Bootstrap
- PYTHON

EDUCATION

Bachelor of Technology

11/2021 – present

Pranveer Singh Institute of Technology - PSIT

Kanpur, India

- Specialization : Computer Science & Engineering (Internet of Things) | CGPA : 7.1