

Aryan mishra

✉ aryanmishra3011@gmail.com ☎ +(91) 7007726348 🔗 LinkedIn 🏠 Github

PROFESSIONAL EXPERIENCE

Software Developer

06/2023 – 09/2023

Web Development Intern | NULL Classes [🔗](#)

Kanpur, India

- Optimized **Stack Overflow Clone** [🔗](#) for developers that increases the **working accuracy by 20%**.
- **Tech Stack : React.JS, MongoDB, Mongoose, Redux-Toolkit, Express.JS, CSS3**

PROJECTS

NimbusAI [🔗](#)

06/2024 – 07/2024

- Nimbus AI is a sophisticated **artificial intelligence tool** designed to provide accurate and comprehensive answer, **increasing the accuracy by 30%**.
- Designed a user-friendly AI bot that retrieves information from over **10,000 live sources**, utilizing the **OpenAI API to generate 1M tokens at a cost of \$0.50**, improving customer satisfaction scores.
- Launched a highly accurate **AI chatbot** that achieved a 95% success rate in answering customer questions, 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%**
- Added the user authentication that improves **security by 70%**, adding features like User's own Profile that **improves the team work by 30%**
- **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**; 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 and artists; **boosted monthly active users by 35%**.
- Developed an **interactive drum kit** as an engaging easter egg, **increasing the engagement by 25%** and increasing the overall users of the application.
- **Tech Stack : HTML5, CSS3, JavaScript, Node.js, ReactJS**

SKILLS

- | | |
|---------------------------------------|--|
| • Languages - | C, C++, HTML, CSS, JavaScript, Python |
| • Frameworks & Libraries - | React.JS, Next.JS, Express.JS, Node.JS, Tailwind CSS, Django |
| • Databases - | MongoDB, MySQL, Mongoose |
| • Coursework - | DBMS, Operating System, Data Structures and Algorithms |
| • Others - | Rest API, Generative AI, GIT, GitHub, EJS, Redux |

ACHIEVEMENTS

- **500+** problems solved over different coding platforms i.e. **leetcode, CodeStudio, GeeksForGeeks, HackerRank**.
- Secured **1st rank** in **BrandQuezt Contest** [🔗](#) hosted by **Naukri Campus**
- **16,000+** exp Acquired in CodeStudio

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