

Mrigank Pendyala

Roll No.:230150018 B.Tech - Data Science and Artificial

Intelligence

Indian Institute Of Technology, Guwahati

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EDUCATION

| Degree/Certificate | ${\bf Institute/Board}$ | CGPA/Percentage | Year |
|--------------------|--|-----------------|--------------|
| B.Tech. Major | Indian Institute of Technology, Guwahati | 7.83 (Current) | 2023-Present |
| Senior Secondary | SSC Board | 94.7% | 2022 |
| Secondary | ICSE Board | 86.5.0% | 2020 |

Experience

Alcheringa

Web Developer

August 2024 - Present Guwahati, Assam, India

- Contributed in development of the Registration Portal for Alcheringa using the Django framework, ensuring a user-friendly and responsive design.
- Developed Vogue Nation Website for Alcheringa.

Coding Club

August 2024 - Present

Web Developer Guwahati, Assam, India

- Contributed in development of the Research Intern Portal. It is a platform where professors upload the requirements needed and students can search and apply for research internships under those professors in college. It was developed using React and Node JS along with Tailwind CSS.

Projects

• Gemini AI Chatbot

Nov. 2018 - Dec. 2018

Inter IIT Bootcamp

- Built a feature-rich chat website utilizing the Google Gemini API by using ReactJS, NodeJS, ExpressJS and MongoDB. Fully functional web application that provides basic chat functionality and incorporates advanced features such as code snippet handling, voice chat, and file upload capabilities.

Registration Portal

Nov. 2018 - Dec. 2018

Alcheringa

Link

* Registration portal is the website where all the participants register their teams for participating in the competitions conducted by Alcheringa.

TECHNICAL SKILLS

-Programming: Python, C/C++, Java, Javascript

-Data Science: Numpy, Pandas, Matplotlib, Seaborn

-Web Development: React JS, Express JS, Node JS, MongoDB, Atlas (MongoDB on cloud), Django

-Operating Systems: Windows, Linux

-CyberSecurity: Web Exploitation, Reverse Engineering, Reconnaissance

* Elementary proficiency

KEY COURSES TAKEN

-Mathematics: Linear Algebra, Statistical Foundation of Data Science

-Data Science: Introduction to Data Science

-Computer Science: Data Structures and Algorithms (Theory and Lab Courses)

Positions of Responsibility

Executive, Coding Club, IIT Guwahati

August 2024 - Present

Executive, Alcheringa Web Operations, IIT Guwahati

August 2024 - Present August 2024 - Present

- Executive, Spirit Web Operations, IIT Guwahati

ACHIEVEMENTS

- JEE Advanced 2023, Secured AIR 2282 among 0.25 million candidates appearing for the test

2023

- JEE Mains 2023, Secured AIR 1433 among 1.1 million candidates appearing for the test

2023