HIMABINDU JADHAV

Roll No.: IIB2021044
Indian Institute of Information Technology, Allahabad
Hyderabad, Telangana

+91-7013072808
jadhavbindu2003@gmail.com
iib2021044@iiita.ac.in
Linkedin | Github

PROJECTS

• Group Task - Machine Learning Project   January 2024 - June 2024
IIIT-A Querybot   Github Repository

- Developed IIIT-A Querybot: AI system powered by Llama-2 7B for instant information.
- Curated IIITA dataset: Collected, cleaned, and validated 4000+ question and answer pairs.
- Launched user-friendly IIIT-A Querybot interface using Flask.
- Introduced IIITA-Querybot: Streamlined access to campus information for new students.

• Group Project - Web Application Development   January 2023 - June 2023
Software Engineering Research Lab, IIIT-Allahabad   GitHub Repository

- Developed SERL IIITA: Dynamic website for efficient research and faculty management at IIIT-Allahabad.
- Built backend with Node.js, Express.js, RESTful APIs, and MongoDB.
- Co-developed frontend with EJS for rendering backend data and real-time updates using Node.js (Express).
- Created SERL IIIT-A: Platform for seamless data management and interactive experiences.

• Group Project - Java Application Development   October 2022 - December 2022
Visual Java Editor   Github Repository

- Developed a Java IDE using JavaFX with a user-friendly interface and comprehensive tools for Java programming.
- Implemented core features: New File, Open/Close File, Save, Save As, Find, and Replace.
- Engineered API integrations for Java code compilation and execution.
- Utilized Java, JavaFX, and Java AWT/Swing for an intuitive coding environment.

EDUCATION

• **B.Tech in Information Technology-Business Informatics**   Dec 2021 - present
Indian Institute of Information Technology, Allahabad   CGPA: 8.09 / 10 (6 Semesters)

• **Class XII**   2020 - 2021
Naryana Junior Girls Mallampet, Hyderabad   Percentage: 97%

• **Class X**   2018 - 2019
Vasavi High School, Nirmal   CGPA: 10 / 10

TECHNICAL SKILLS

Programming Languages: C++, C, HTML, CSS, JavaScript, Java, SQL
Frameworks: Machine Learning, Deep Learning, Node.JS, Express.JS, EJS, Bootstrap
Databases & Utilities: MySQL, MongoDB
Coursework: Data Mining, Introduction to Machine Learning, Data Structures, Object Oriented Methodologies, Database Management System, Operating systems, Computer Networks

ACHIEVEMENTS & PROFILE LINKS

- Achieved Guardian Badge on LeetCode with the highest rating of 2328

- Achieved Specialist Rank on CodeForces with highest rating of 1485

- Achieved 3 stars on CodeChef with highest rating of 1676

- Solved 1000+ problems on LeetCode, CodeChef, CodeForces, GFG, Coding Ninjas

- Got selected in Top 5 percentile of Adobe GenSolve Hackathon

- Participated in SheHacks 2023, India's largest student-organized women-only hackathon