

LASYA MORAVINENI

@ lasyamacs08@gmail.com +91-7075769940 Hyderabad

github.com/LasyaMoravineni in linkedin.com/in/lasya-moravineni

lasyamoravineni.github.io/portfolio/

SUMMARY

BTech undergraduate in CSE-AIML stream from CMRIT, Hyderabad. Skilled in web development (HTML, CSS, JavaScript) with a solid foundation in Java and DSA. Eager to contribute to software, full-stack and AI related projects.

EDUCATION

BTech - CSE(AI & ML)
2020-2024
CMR Institute of Technolgy, Hyderabad
GPA - 8.73

Intermediate – MPC
2018-2020
Narayana Junior College, Hyderabad
GPA - 9.2

SSC
2018
Geeta High School, Hyderabad
GPA - 9.7

STRENGTHS

- Time Management
- Teamwork
- Problem Solving
- Working independently

ACHIEVEMENTS AND EXTRA CURRICULARS

- Active participant in cultural events and dance performances during college fests.
- Documentation head for a short period.
- Swecha Telangana’s WordPress Workshop Participant.
- Participated in multiple hackathons, technical quizzes, and earned participation certificates for contributions.

INTERNSHIPS

Web Development Internship
ICT Academy and Open Weaver
09/2023 - 10/2023 Virtual

- Successfully completed weekly assignments, gaining proficiency in fundamental web development technologies including HTML, CSS, JS.
- Created interactive and responsive web pages, applying essential front-end development principles.
- Used OpenWeaver Studio's no-code platform to develop applications, focusing on front-end design and usability.

TECHNICAL SKILLS

- Technolgies:** Java, HTML5/CSS3 , JavaScript, SQL, Basics of UI/UX
- Databases:** MySQL
- Tools:** Git, VSCode, Figma, Jira

PROJECTS

JavaScript Quiz game

- Github: github.com/LasyaMoravineni/simple-quiz-game
- A dynamic quiz game application that combines front-end technologies (HTML, CSS, and JavaScript) with back-end technologies (Node.js and MySQL) to provide a fully functional and interactive quiz experience.

ChitChat – A Real-time Chat Application

- Github: github.com/LasyaMoravineni/ChatApp
- Built a real-time chat application using HTML, CSS, Vanilla JavaScript, and Express.js for the server.
- Employed Node.js with Socket.io to enable seamless bidirectional communication.

Diabetes Disease Prediction using Machine Learning

- Github: github.com/LasyaMoravineni/diabetes-prediction-ML-model
- Enhanced diabetes prediction using supervised ML algorithms.
- Achieved 76% accuracy using KNN, with other models achieving above 70%, focusing on classification metrics like precision, recall, and F1-score.

Suicidal Tendency Detection using Machine Learning

- Github: github.com/LasyaMoravineni/Suicidal-tendency-detection-ML-model
- Developed a model that classifies social media posts into categories to determine whether users exhibit suicidal tendencies, utilizing various machine learning algorithms.

CERTIFICATIONS

- Basics of UI/UX**
SkillUp by Simplilearn, April 2024
- Web Designing (HTML,CSS & Java Script) Foundation Certification**
Infosys Springboard , Oct 2023
- AWS Cloud**
ICT Academy and Cognizant Foundation, Feb 2023
- Java Programming Fundamentals**
Infosys Springboard , Oct 2022