Mourya kumar

Madanapalle, Andhra Pradesh 517325

Internship

DSA with java Intern

June - August 2023

Ciperschools

- Independently developed and enhanced proficiency in Java with a focus on Data Structures and Algorithms (DSA).
- Learned and applied various algorithmic techniques to solve complex problems.
- Completed a small mini-project demonstrating the application of DSA concepts.
- Gained hands-on experience in optimizing code for performance and scalability.

Projects

D-VALIDATE Smart India Hackathon / MERN Stack, Responsive Web Design, Blockchain

Aug - 2023

- Certificate Generation: Engineered and validated certificates using blockchain technology. Source Code •
- **Decentralized Security**: Utilized blockchain to securely store and verify certificates, reducing the risk of forgery by 85% and ensuring tamper-proof record for over 1,000 certificate.
- **Security and Integrity**: Ensured certificates were stored in a decentralized manner to prevent forgeries and maintain digital identity immutability and uses SHA-256 Hashing.
- Github Repository Link: https://github.com/mouryagutha/Dvalidate

Weather report | JavaScript , html , CSS

July- 2024

- Designed and developed a responsive weather report website with a user-friendly interface.
- Implemented real-time weather updates using APIs for accurate information retrieval.
- Incorporated dynamic UI features that adapt based on current weather conditions.
- Utilized HTML, CSS, JavaScript for frontend development and API integration.
- Github Repository Link: https://github.com/mouryagutha/weather-app ------ live demo

Java Calculator with UI | Java, swing

Mar -2023

- Developed a Java calculator application utilizing [UI Framework Name] for a user-friendly interface.
- Features include basic arithmetic operations, parentheses support, and error handling.
- Technologies: Java, swing.
- Implemented intuitive UI/UX design to enhance user experience.
- Github Repository Link: https://github.com/mouryagutha/Calculator-using-java

Certificates

DSA with Java August 2023

Ciperschool — CertiFicate Link

Tech languages java, JavaScript ,html ,CSS

Udemy

CCNAv7 Jan -2021

Cisco

Technical Skills

Languages c, java, JavaScript, html, CSS, python

Technologies/Frameworks: React JS, Node JS, Git, GitHub, Ubuntu, tailwindcss

Skills: Data Structures and Algorithms, Problem-Solving, Responsive Web Design, Scripting in Python and JavaScript

Education

Lovely Professional University Punjab

2022 - 2025

Computer and Science Engineering — CGPA: 9.23

Jalandhar, Punjab

Dr. Y C James Yen Government Polytechnic, Andhra Pradesh

2019 - 2022

2018 - 2019

Diploma in Computer Science & Engineering — Percentage: 78.85%

kuppam , Andhra Pradesh

Bhashyam High School

Tirupathi , Andhra Pradesh

10th — CGPA: 9.5