Mourya kumar
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Experience

SKU University Library management system   **June - August 2024**
MERN stack
- Developed a MERN stack-based Library Management System at SKU University which has 5000+ Students, managing 35,000+ books.
- Created multiple user dashboards for students, faculty, and admin, ensuring efficient book management.
- Key features include QR code book issuance and role-based access control.

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

Data structure and algorithms with Java   **August 2023**
Ciperschool

Tech languages   java, JavaScript ,HTML ,CSS
Udemy

Cisco Certified Network Associate (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: 6.5   *Jalandhar, Punjab*

Dr. Y C James Yen Government Polytechnic, Andhra Pradesh   **2019 – 2022**
Diploma in Computer Science &Engineering — Percentage: 78.85%   *kuppam , Andhra Pradesh*

Bhashyam High School   **2018 – 2019**
10th   — CGPA: 9.5   *Tirupathi , Andhra Pradesh*