Dikshant Shubhankar

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Education

VIT Bhopal University	Sehore, Madhya Pradesh
CSE (Education Technology) B-tech	June 2022 - Present
CGPA: 8.23	

Camford Public School	Patna
Full-time Class XII	May 2021
Percentage: 84%	

Sri Sai Public School	Hyderabad
Full-time Class X	March 2019
Percentage: 94%	

Skills

Programming Languages: Java, HTML, CSS, JavaScript, Python
Tools / Platforms: AWS, OpenCV, TensorFlow
Databases: MySQL
Languages: English, Hindi, Telugu

Projects / Open-Source

Document Verification System using Blockchain DocShield   Blockchain, BLAKE3, Smart Contracts, IPFS

- This system presents an automated document verification system using BLAKE3 hashing, smart contracts, and IPFS for secure, tamper-proof validation.
- It offers real-time management, decentralized storage, and enhanced security, aiming to replace manual verification processes in sectors like government, banking, and education with a more efficient and reliable solution.

Virtual Mouse   React.js, HTML, CSS

- The user can access all the mouse controls using his/her fingers.
- Various gestures are mapped to various mouse controls for convenience.
- This model can help during pandemic situations like the Covid-19 or for people with disabilities, presentations etc.

Online Quiz Platform   Quiz, Automated Scoring, Admin Panel, HTML, CSS, JavaScript

- This platform allows students to take timed quizzes with instant results.
- It features user login, multiple-choice questions, automated scoring, and an admin panel for managing quizzes.
- Designed for accessibility and ease of use, it streamlines assessment for both students and instructors.

Certifications

- Web Development - Coursera

Honors & Awards

- Round 3 of the Smart India Hackathon (SIH 2024)
- Cricket Tournament Winner (Inter-College Tournament hosted by TMU)
- Chess Tournament Finalist
- Edu4U Club - VIT Bhopal (Design Co-Lead)