MRIGANK SHUKLA

Indian Institute of Information Technology and Management, Gwalior

@ mrigankshukla2015@gmail.com

J +91 8224094514

mrigank-45

in mrigank-shukla-b844bb2232

EXPERIENCE

Full Stack Developer Intern

- Dec 2022 Mar 2023
- Developed entire multi-level user onboarding system, match allocation, report generation system having having 10000+ registered users.
- Build 100+ reusable components and interfaces using React.js, Material UI with Redux to achieve better state management.
- Implimented a scalable RCM based backend in Node.js + Express.js + MongoDB to exchange data using REST APIs.
- Optimised performance of frontend/backend and eleminated multiple rerenders on the page.

FrontEnd Developer Intern

- Oct 2022 Nov 2022
- Developed the frontend using ReactJS and used Redux for state management
- Integrated RazorPay payment gateway for accepting payments in demo mode.

PROJECTS

Marketify 😱

MERN E-commerce website - Hosted Link

- December 2022
- An end to end full stack E-commerce website catered to both users and admins with full fledged authentication system and responsive frontend.
- Used ReactJS, Redux (for state management), MaterialUI for frontend and NodeJS, Express, MongoDB for creating a RCM based backend.
- Integrated Stripe payment gateway with ReactJS for order payments .

BlogVerse 😱

Full Stack Blogging website - Hosted Link

- October 2022
- Developed and Designed a Full fledged Blogging website where you can Upload, Edit, Delete your blogs as well as Read, Like and Comment on other's blogs.
- Used Data AOS for stunning animations effect for amazing user experience.
- Did backend with NodeJS, EJS, Express and used MongoDB as database

DeDocs 😱

A Decentralised Document Management System

- **January 2023**
- Developed a Decentralized Document Management System that keeps the tracks of the documents using the on-chain history and keeps the documents in encrypted form which provides safety and security.
- Created Smart contracts using Solidity, client-side application using ReactJS and Context API, used Truffle framework and Web3.js.
- Used IPFS protocol (a file sharing peer-to-peer network) for storing and sharing data in a distributed file system.

EDUCATION

Integrated B.Tech and M.Tech in Information Technology, 9.28 CGPA IIIT Gwalior, India

June 2021 - June 2026

Class XII (CBSE), 95% Kendriya Vidhyalaya Sidhi, India

April 2020 - March 2021

SKILLS

Web Development

| Rea | ct Noc | deJS M | ongoDB | Expre | essJS |
|-----|---------|-----------|---------|-------|-----------|
| Red | ux Ma | aterialUI | Tailwin | d CSS | Bootstrap |
| Pos | tgreSQL | MySQ | L EJS | PUG | RestAPIs |
| Moi | ngoose | | | | |

Blockchain Development

| Solidity | Web3.js | Truffle | [IPFS] | Metamask |
|----------|---------|---------|--------|----------|
| Hardhat | Ganache | | | |

Languages

| Javascript | C++ | SQL | (C) |
|------------|-----|-----|-----|
| | | | |

Cloud and Hosting

| Netlify | Render | Heroku | Vercel | |
|---------|--------|--------|--------|--|
| | | | | |
| Tools | | | | |

Git Github Postman Figma Thunder Client
Canva

ACHIEVEMENTS

Secured 1st place at Webkriti Hackathon of IIIT.

Global rank 188/10k in Codechef may cook-off.

Winner of weekly Jr. CP Sprint at IIIT.

All India 99% tile in JEE mains 2021

4 Star Coder on Codechef

POSITIONS OF RESPON-SIBILTIY

Technical Head at AASF, IIIT Gwalior

Event Head at Google Developer Student Club