

# Ujjawal Gupta

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## 🎓 EDUCATION

**Integrated B.Tech and M.Tech in Information Technology, IIIT Gwalior** ✎ 2020 – present  
**All India Senior School Certificate Examination, John Milton Public School, Agra** 2017 – 2019

## 💼 EXPERIENCE

**Software Developer Intern, KoinX** ✎ 2022 – present

- Utilized chai and mocha frameworks to develop robust unit tests, leveraging the power of redis for efficient caching and nats for seamless event management.
- Integrated and streamlined multiple blockchain wallets, trading platforms, and diverse APIs to develop a comprehensive crypto-tax solution.
- Developed visually appealing and intuitive UI using React.js with Redux, enhancing state management.

**Web Developer Intern, BKC-BharoseKiChai** ✎ Sep 2021 – Nov 2021

- Assisted in developing and maintaining the company website using HTML, CSS, and JavaScript.
- Worked closely with content creators and designers to ensure website content was regularly refreshed and visually appealing.
- Utilized strong problem-solving skills and meticulous attention to detail in all stages of website development, resulting in a 98% accuracy rate in website updates and a 90% satisfaction rate among website users..

## 🧠 SKILLS

**Programming Languages** (Javascript, HTML/CSS, C/C++, Solidity)  
**Database Systems** (Firebase Firestore/Realtime Database, MongoDB, PostgreSQL, Redis, SQL, Sanity)  
**Frameworks / Libraries** (React.js, Next.js, Express.js, Material-UI, Bootstrap, Tenserflow)  
**Technologies** (Node, Microsoft Azure, Amazon Web Services, Blockchain, Thirdweb, Cloudinary, Metamask, Roptsen)

## 📁 PROJECTS

**Store Samadhan** ✎ Apr 2022 – Apr 2022

- Developed a solution to store your extra goods using React.js, Node.js and Express.js with the Material-UI library.
- Employed Redux to manage the state of the website and ensure seamless data flow between components.
- Utilized Firebase as a back-end serverless database to store and retrieve website data.

**Cryptomon - A fun Pokemon Game (Team Project)** ✎ Jan 2022 – Mar 2022

- Utilized Solidity and Truffle for testing and designing smart contracts to create a blockchain-based web app.
- Crafted user interfaces using React.js, Axios, Material UI, and Redux to manage the app's state.
- Deployed the application locally using Ganache, employed Metamask as a wallet, and deployed it on Mainnet with Roptsen.

## 🌐 POSITION OF RESPONSIBILITY

**IIITM Alumni Network, Senior Executive** Nov 2022 – present  
**3rd IEEE Bombay Section Signature Conference (IBSSC-2021), Public Relations** May 2021 – May 2022

## 🏆 ACHIEVEMENTS

**Finalist in Smart India Hackathon'2022 in internals, IIITM Gwalior**  
**Second Runner-Up in Hackstack'22 out of over 600 registrations, AASF**