

MAYANK YADAV

Portfolio | Github | linkedin | +91 8527541627 | mayankyadav3980@gmail.com

Education

- > **HMR Institute of Technology and Management** 2018-2022
Bachelor of Technology | Electronics and Communication Engineering CGPA 8.1

Technical Skills

Programming Languages: Python, JavaScript, HTML5, CSS3

Technologies: ReactJS, Next.js, Django, NodeJS, Express.js

Databases: MongoDB, MySQL, Firebase

Tools: Git, GitHub, Postman, Visual Studio Code, Figma

Experience

- > **Central Adoption Resource Authority** 10 Dec 2021 - 10 Mar 2022
Web Development intern
 - Revamped the existing CARA portal, to improve the **scalability** and **performance** of the portal. Increased efficiency by 30%.
 - Collaborated with **10+ members** to work on the project.
 - Improved the UI by using the **React.js** tech stack.
- > **The Sparks Foundation** 01 May 2021 - 01 Jun 2021
Web Development and Design intern
 - Designed a payment gateway System, which ensures **secure** and **fast** monetary transactions and reduced the transaction time by 20%.
 - Powered by **Razor pay APIs services** at the backend.
- > **Exposes Data Labs** 20 Feb 2021 - 20 Mar, 2021
Frontend Web Developer
 - Developed a Video Calling Web Application. Learned various new technologies such as **WebRTC**, **Channeling** etc.
 - Built it using HTML5, CSS3, Bootstrap, JavaScript.

Projects

- > **Crowd Coin - A blockchain web application**
 - A crowd funding application built on Ethereum Network. The backend is built using node.js. Next.js is used for front-end development. Vercel platform is used for deployment.
 - Tech stack used Solidity, Ethereum, Next.js, MetaMask, Node.js
- > **Random User Generator Web App**
 - Fetches new User details every time when update button is clicked. The app is built using React.js and random user **API**. Technology and tools used HTML5, CSS, JavaScript, Web API, React.js, GIT, GitHub
 - Link for App: <https://mayankyadav3980.github.io/RandomUserGenerator/>
- > **Keeper App**
 - Application is built using React.js and is deployed on git hub. The application has functionality to add, update and delete notes. It also offers Sign up and Login functionality on the landing page of the app. It is hosted using Git hub.
 - Link for the app: <https://mayankyadav3980.github.io/Keeper-App/>

Achievements

- Top Performer in Data Structures and Algorithms in Java ([Show credential](#))
- Coordinator of E –CELL.
- Represented our team for E-Yantra competition.
- Class Representative during the second year.