ADITYA SHARMA

FullStack | DevOps

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GitHub | **Linkedin** | **Blog** | **Portfolio**

EDUCATION

Manipal University Jaipur   Jaipur, India
Bachelors of Technology in Electronics & Communication Engineering   2020 - 2024
CGPA: 8.7/10

St. Karen's High School   Patna, India
Intermediate (AISSCE) : Science with Economics   2018 - 2020
Percentage: 86%

EXPERIENCE

AutoProd-Tech | Software Development Intern   Remote | Feb 2023 - April 2023
- My primary focus was customizing the official WebApp, where I built reusable components using React and JavaScript. In addition, I developed and maintained their core component libraries that are actively used in most of their product recommendations.
- I implemented a responsive design and added more than 10+ accessibility features, as well as integrated 8+ APIs to improve data accuracy.
- My work involved fixing the user interface and collaborating with the backend team to give it a smooth user experience.

GirlScript Summer of Code | GSSoC'23 Contributor   Remote | April 2023 - Present
- A two month intensive program, collaborated with 30+ contributors around India. Contributed to various opensource projects using technologies like (React, Python, Express) during a short, impactful opensource program sprint.

WebCube | Frontend Developer Intern   Remote | May 2022 - July 2022
- Developed the UI and made the frontend with React & NextJS.
- Collaborated with back-end team to integrate with 10+ APIs.
- Implemented responsive design & 5+ accessibility features.

SKILLS

Programming Languages:	Java, JavaScript, Python, C++
Libraries/Frameworks:	React, Redux, Next.js, Node.js, Express, Mongoose, Firebase, YAML
Tools / Platforms:	Git, GitHub, Docker, Vercel, Kubernetes, Linux, Postman, AWS-S3, AWS-EC2, Google Cloud
Databases:	MongoDB, MySQL, AWS DynamoDB

PROJECTS / OPEN-SOURCE

iHelp | Link   *ReactJS, ExpressJS, MongoDB, Docker*
- iHelp is a platform for people who are trying to help you make career decisions and follow learning roadmaps.
- With iHelp, you can easily browse and join communities, participate in discussions and events, and collaborate on projects with like-minded individuals.

niMans | Link   *ReactJS, ExpressJS, Python, MongoDB, Docker*
- Developed a system that incorporates machine learning algorithms to accurately identify emotions and recommend accordingly.
- The system can suggest songs similar to the one chosen by the user or can analyze the user's mood and recommend accordingly.

AnswerMe | Link   *Javascript, React, Express, OpenAi Api*
- This app is built using the powerful combination of React for the front-end and Express for the back-end, and leverages the cutting-edge OpenAI APIs to bring you the ultimate in advanced language processing capabilities.

LinkFree - OpenSource | Link   *Next.Js, Git/Github*
- Contributed to LinkFree, the open-source alternative to LinkTree from EddieHub Community. Improved UI by adding new features and making the webapp more visually appealing. Optimized Docker Compose file to enhance the connection to MongoDB for better performance

thisdoesnothingnothing | Link   *Express-js, Docker, React, NodeJS*
- Developed a dummy website/UI-kit with a cutting-edge Glassmorphic design using React, Vite, Tailwind, and
SCSS.
- Gained knowledge and hands-on experience in Vite configurations, SCSS, Tailwind configurations and Typescript compiler options by building UI-kit from scratch.

CERTIFICATIONS

- CCNA | Networking, DevNet, Python - **Cisco**
- Cloud Computing - **LinkedIn**
- Java-MongoDB - **MongoDB University**
- AWS Technical - AWS.

HONORS & AWARDS

MUJ-ACM Hackathon: Top 8 Teams – July 2021

IEEE Hackathon: Top 10 Position – January 2022

Served as a member of google developers club & took various talks through community work

Contributed to open-source projects and resolved 10+ issues in the EddieHub Community projects

College Committee Member, representing and leading 5-member executive team in organizing events and activities.

Contributor, Social Summer of Code'23 (SSoC)

Contributed to open-source projects and resolved 10+ issues in the EddieHub Community projects.