

# Mukul Jain

Fullstack Developer



## Profile

I'm a passionate software developer who loves crafting products that people love. **I care about making the customers happy, testing, accessibility, teamwork and code quality.**



## Skills

### Design

- Figma
- Tailwind
- Material UI
- Bootstrap
- Syncfusion
- Design systems
- User research

### Front-end

- HTML & CSS
- JavaScript
- TypeScript
- Next js, Reactjs
- CSS-in-JS
- React Query
- Redux
- Zustand

### Back-end

- Node.js
- REST
- MySQL
- PostgreSQL
- MongoDB
- Prisma ORM
- Drizzle ORM

### DevOps

- Vercel
- AWS
- Heroku
- Firebase
- Docker
- Github
- Gitlab

- Hands on Knowledge on AWS services S3, CodeCommit, CodeBuild, CodePipeline along with Git, Github, Gitlab for CI/CD



## Portfolio

- Portfolio website created in Nextjs 14, backend is hosted on AWS Lambda functions. Integration with Notion to act as a database and used to redis for accessing the blogs. Here is the link :- <https://www.mukul.xyz/>



## Professional Experience

### Full Stack Developer

India Today (aajtak),  
Mar 2022 to Present (~ 11 months)

#### AI Integration

- **Superheaded AI integration at IndiaToday**, enabling editors across multiple departments (e.g., Aajtak, Business Today, Aajtak bangla, IndiaToday) to leverage AI-driven tools.
- Developed a user-friendly platform for **scraping data from various URLs**, generating headlines, short descriptions, and news body content, along with extracting keywords and main highlights.
- Implemented AI-generated news content and transformed the **previously outsourced news quiz(25rs/news Quiz)** creation process into an in-house, cost-effective solution, significantly reducing expenses and creating at **almost no cost**.

### Front End Developer

CLOUDTHAT TECHNOLOGIES,  
Oct 2021 to Feb 2022 (1y 3months)

ITEAS([iteas.cloudthat.com](http://iteas.cloudthat.com))

- Revamped the CloudThat Operation application within 2 months which included shifting **web app to Reactjs** along with database moved from **dynamoDB to Postgres SQL** which increased the web app efficiency by almost **50%**.  
Cloud Cleaner([app.mycleaner.cloud](http://app.mycleaner.cloud))
- Developing a **one place solution** to handle all the cloud resources be it **AWS, GCP, AZURE** for individuals as well as organizations.
- SAAS product having features which includes **Stopping** running resources to **deleting** resources to dynamically rendering columns to dynamically rendering sidebar and dashboard. Features like inviting users to join teams.

### Full Stack Developer

KENSTEL TECHNOLOGIES,  
Feb 2021 to Oct 2021 (9 months)

#### Enterprise Dashboard

- Single handedly worked on a Enterprise Dashboard that is created using **templating engines(ejs)** and backend written in **express, (Nodejs)** which is used to handle WIFI routers through where routers connect to our Dashboard through **SOAP API**.
- Migrated the Api's which were written in **Laravel to nodeJs**.



## Educational History

### BACHELOR OF TECHNOLOGY IN ELECTRONICS AND COMMUNICATION

University: Dr. APJ Abdul Kalam  
Year of Graduation: **2016-2020**

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