

Akhilesh Yadav

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Passionate full-stack developer with expertise in backend and frontend technologies. Proficient in database management, authentication systems, and designing REST APIs. Strong problem-solving skills with a dedication to crafting clean and maintainable code.

Professional Summary

- Proficient in Front-end development with Angular js and React.js.
- Experienced in Backend frameworks: Node Js.
- Skilled in RxJS management.
- Designed and implemented authentication and authorization systems using JWT.
- Integrated REST API design with user access control.
- Handling different projects.

Projects

Diamond DNA Web-App

- Application to verify stones authenticity through scans and meticulous processes.
- **Technologies:** React Js, Redux.

Jewelry Sketches Workflow Web-App

- Application to track the sketch approval journey of jewelry through different departments.
- **Technologies:** Angular, Node.js.

Asset Management Web Application

- Manages product inventory efficiently, assigns items to individuals, and ensures smooth product issuance to vendors for streamlined inventory control.
- **Technologies:** Angular, RxJs, Microservices.

Insights School Web Application

- Web app for school officials to create tests and teachers to manage student performance records.
- **Technologies:** Angular, RxJs.

Work Experience

Javascript Developer | ATISHAE Web Pvt Ltd / MobiOffice Software Innovations Pvt Ltd (May 2023 - Present)

- Played a pivotal role in developing Front-End for Child-Safety, Insights, Asset Management implemented State management and improved system performance by 50% .

- Developed secure websites for Insights Web-App using Angular and implemented Elastic Search.
- Contributed to the development of the Jewelry Sketch Workflow Web-App by collaborating with both front-end and back-end teams, implementing security features, and integrating RxJS for state management.

Full Stack Web Developer | RNR Techvibes Pvt. Ltd (Part-Time) (October 2022 - April 2023)

- Crafted a Full Stack Web-App for a Grocery management store.
- Implement react with redux and used node and supabase.

Skills

- **Languages & Frameworks:** TypeScript, JavaScript, Angular, redux, RxJS , Node.js, Nest.js
- **Web Technologies:** React, Angular, HTML, CSS, Bootstrap, Tailwind CSS, Material UI
- **Tools:** Maven, GitHub

Education

- **SN Patel Institute Of technology (2019-2023)**
(B.Tech - Computer Science)

Hobbies and Strength

- Playing Football, Badminton, Online Games.
- Quick Learner and Adapt new technology easily

Achievements

- Awarded fro my space tech startup Nova JPL
- Raised a pre-seed Funding in 2021