

ARMAN ALAM

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PROFESSIONAL SUMMARY

As a college student with a passion for full-stack web development, I've completed two internships, each lasting three months. My experience includes working on front-end and back-end technologies, creating responsive web applications. I'm proficient in languages such as TypeScript, JavaScript, Java and have hands-on experience with frameworks & library like Next.js & React.js with Node.js and MongoDB database. My strong problem-solving skills and eagerness to learn make me valuable asset to any development team.

PROJECTS & INTERN

YouTube-Clone: Intern with NULLCLASS

Aug 2024 ~ 3 months

- Strengthen our skills in ReactJS, Understand Redux for state management, including Redux Thunk for handling asynchronous actions.
- Explore Express.js with Node.js also we Performing CRUD operations using Mongoose & implement Json Web Tokens (JWT) for authentication and secure communication.
- Upload files to the server and display them on webpages & implement Google Sign-In using Google Authentication API keys to provide seamless user access.

Dev Overflow: A Q&A Platform for Developers

- User Authentication: Sign-Up/Login via email, Google, GitHub, & personalized profile pages.
- Q&A System: Rich text editor for posting questions and answers, with upvoting/downvoting system & supports Markdown, syntax highlighting for html, CSS, JavaScript, Java etc.
- Tagging & Categories: Keyword tagging and dedicated tag pages.
- Global Search: Advanced search to find question, answer and user efficiently using filter.
- Reputation & Badges: Earn reputation points and badges for contributions.

Gemini-clone: Xzect OSPE Intern

May 2024 ~ 3 months

- Created a user-friendly chat interface for interacting with the Gemini model.
- Implemented React component-based architecture for efficient UI development.
- Include simulated typing effect to enhance the user experience.

SKILLS

- | | | |
|--------------|----------------|-----------------|
| • Next.js | • Express.js | • Tailwind CSS |
| • React.js | • Java | • Bootstrap |
| • TypeScript | • MongoDB | • Three.js |
| • JavaScript | • MySQL | • Coud Services |
| • Node.js | • Restful APIs | • Git & Github |

EDUCATION

Government Engineering College West Champaran

Sep 2021 - 2025

Bachelor of Technology in Electrical Engineering

CERTIFICATIONS

- | | |
|---|-----------------------|
| • Certified Web Developer from STP Computer Education | June 2, 2023 ~ 1 year |
| • Java: certification from Infosys Springboard | July 9, 2023 |
| • DSA using Java: certification from Infosys Springboard | July, 2023 |