

github.com/Thakurayush124 

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### **EDUCATION**

## **Bachelor of Technology in Computer Science**

Gurugram, Haryana, India

Dronacharya College of Engineering

Oct. 2022 - Present

#### **EXPERIENCE**

## **Full Stack Engineer Intern**

July 2025 - Present

IkesysIT

Remote, India

- Enhanced authentication security by implementing JWT tokens and Google OAuth integration for streamlined user access
- Developed multi-cloud integration system for AWS, enabling users to manage resources through a unified dashboard
- Automated Docker container deployment for cluster services with real-time status monitoring, significantly reducing manual configuration

# Front-end Developer Intern

April 2024 - Sept. 2024

C4-Capture Pvt.Ltd

Hybrid, India

- Optimized website performance through code refactoring and asset optimization, enhancing load times.
- Resolved critical bugs affecting user experience and platform stability, ensuring a smooth experience.
- Developed new features based on user feedback and business requirements, improving usability.
- Collaborated with the design team to refine UI/UX and enhance accessibility across the platform.

### TECHNICAL PROJECTS

• Fashion Fusion | React. js, Node. js, Mongo DB, Dlib, Mediapipe, API. Market, OAuth 2.0

April 2025

- Smart Style Recommendations : AI analyzes your photo to suggest outfits that match your face shape, body type, and vibe.
- Virtual Try-Ons: Instantly try on clothes with real-time, interactive previews powered by API.Market.
- Seamless Shopping: From discovery to checkout, enjoy a smooth, all-in-one fashion experience.

•Law Copilot Humraaz | React.js, Node.js, MongoDB, LLMs, Web Sockets, OAuth 2.0

August 2024

- Smart Issue Reporting: Users can interact with a chatbot to explain problems, which are then registered and tracked through an issue management system.
- Community Engagement: The platform enables users to join discussions, participate in polls, and share experiences for collective support.
- Admin & Security Features: Includes a representative dashboard for issue resolution and secure authentication.

## TECHNICAL SKILLS

- Languages & Core: TypeScript, JavaScript, Python, Java, C++, SQL, Node.js, Express.js, API
- Frontend & UI: NextJS, React.js, HTML5, CSS3, Tailwind CSS, Material-UI, Redux, Shadon/ui
- Infrastructure: Docker, AWS (EC2, S3), Azure, GitHub Actions, PostgreSQL, MongoDB, Redis
- Tools & Protocols: Git, REST, JWT, OAuth 2.0, Firebase, Bcrypt

### **CERTIFICATIONS**

Certification	Issuing Organization	Date	Link
AWS APAC - Solutions Architecture	AWS	June , 2025	<u>view</u>
Fundamental of UX	Google	March, 2024	<u>view</u>
Problem Solving	HackerRank	July , 2023	<u>view</u>
FullStack	Apna College	November, 2023	<u>view</u>

### LEADERSHIP & ACHIEVEMENTS

- Semi-finalist of TerraTech Hackerthon by Grameen Foundation.
- · City Qualifier of Times of India school league
- Achieved 95 percentile in Cyber Security Minor Entrance Exam by IIT Ropar.
- Devolympus Winner: Secured first place for innovative AI-driven Ecommercsolutions, awarded by the Honorable CEO of API Market.