

Utkarsh Jain

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EDUCATION

**HINDUSTAN COLLEGE OF
SCIENCE AND TECHNOLOGY**
ENGINEERING IN COMPUTER SCIENCE
Jul 2021 | CGPA 7.88

M. D. JAIN INTER COLLEGE
INTERMEDIATE
May 2016 | 84.2%

LINKS

Github:// [xutkarshjain](#)
LinkedIn:// [xutkarshjain](#)
LeetCode:// [utkarshjain](#)

SKILLS

LANGUAGES

HTML • CSS • JavaScript • Python •
TypeScript

LIBRARIES/ FRAMEWORKS

Angular • jQuery • Karma • Jasmine •
VueJs • RxJS • ngRx • Chart.js • Angular
CLI • Angular Material • Tailwind CSS •
Bootstrap • GenAI

TOOLS/ PLATFORMS

Git • VS Code • Postman • Figma • npm

CERTIFICATIONS

- Angular Deep Dive - Beginner to Advanced by Udemy
- Reactive Angular Course (with RxJs, Angular 19) by Udemy
- Build Responsive Real-World Websites with HTML and CSS by Udemy

PROFESSIONAL SUMMARY

Frontend Developer with 3.5+ years of experience building scalable Angular applications. Proven success in performance optimization (84% faster onboarding, 70% fewer API calls), secure RBAC implementation, and UI/UX design using Angular Material and Tailwind CSS. Recognized in national coding competitions and awarded for impactful contributions.

EXPERIENCE

TCS SYSTEM ENGINEER | FRONTEND DEVELOPER
Aug 2021 – Present | Bangalore, India

- Achieved 70% reduction in API calls within the API Mocking and Testing Tool's UI through strategic state management implementation, optimising application performance and reducing server load noticeably.
- Spearheaded performance enhancements that reduced new customer onboarding time by 84%, from 25 days to 4 days.
- Successfully eliminated over 1300 lines of redundant code across over 30 legacy files, improving maintainability and reducing technical debt.
- Implemented lazy loading strategies for tables displaying over 10,000 rows, leading to an estimated significant reduction in initial page load time for these sections.
- Independently created UX mockups on Figma for two key projects.
- Effectively implemented and managed Role-Based Access Control (RBAC) systems across multiple projects, ensuring secure access for 11 distinct user roles.
- Led the end-to-end development of an internal API Mocking and Testing Tool using Angular, which was adopted by 6 development teams, reducing their dependency on backend teams.

PROJECTS

GOOGLE FORMS | LINK

- Implemented login functionality using Google Authentication and Guest mode, with persistent session handling.
- Designed a form listing dashboard displaying user-created forms and predefined templates for quick form creation.
- Enabled users to create, update, and fill forms, mimicking core features of Google Forms.
- Visualized form responses using Chart.js with pie and bar charts for clear data insights.
- Built a responsive UI using Angular Material, with form validations and smooth animations for enhanced user experience.

ACHIEVEMENTS

2025		Star of the month award (Mar'25), TCS
2025		250+ Questions solved on Leetcode
2024		Star of the month award (Sep'24), TCS
2023		Xcelerate Warrior Certificate, TCS
2020	top 100/ 167k	HackWithInfy, Infosys
2020	top 1%/ 185k	Codevita Season-9, TCS
2019	379/3277	CodeChef best rank