

# MANI DIXIT

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[Github](#) | [Leetcode](#) | [LinkedIn](#) | [Portfolio](#)

## EDUCATION

Jaypee University of Engineering and Technology, Guna ,  
Bachelor of Technology (CSE)

2021-2025  
CGPA : 7.1

## SKILLS

**Programming Languages:** C, C++, Python, Java, HTML, CSS, Javascript  
**Libraries / Frameworks:** Bootstrap, React.JS, Node.JS, Express.JS, Next.JS, Vue.JS, Angular.JS, REST API, FastAPI, Django  
**Tools / Platform:** Git/GitHub, VSCode, Eclipse, IntelliJ, Adobe Photoshop, Adobe Illustrator, Figma  
**Databases:** MySQL, Firebase, MongoDB

## PROFESSIONAL EXPERIENCE

Graphic Designer Intern (*Certificate*)  
SPENZ MEDIA

Jun 2024 - Jul 2024  
*Remote*

- Conducted market research, created brand identities, and developed digital and print assets, increasing brand visibility and engagement by 40%.
- Created visually appealing social media posts, business cards, flyers, and animated GIFs, resulting in a 35% improvement in online engagement.
- Received and incorporated feedback on various projects, improving design quality and processes, leading to a 30% boost in overall project efficiency.

## PROJECTS

Static Code Analyser (*Link*)

*Java, XML, RegEx, AI*

- Implemented a dynamic rule parser for XML-based coding conventions, allowing flexible rule definitions and reducing manual updates by 40%.
- Integrated a perceptron-based AI model to enhance code quality analysis, increasing defect detection by 35% and improving code review efficiency by 25%.

Crypto Hunter: (*Link*)

*React, Node.JS, API, Material-UI*

- Integrated Coin Gecko API for real-time cryptocurrency updates with 99.9% data accuracy, and utilized Firebase for secure authentication, boosting user trust by 30%.
- Developed a responsive React.js app with Material-UI for a consistent and visually appealing design, leading to a 25% increase in engagement and 20% improvement in user satisfaction.

## CERTIFICATIONS

- [The Complete 2024 Web Development Bootcamp- Udemy](#)
- [Data Structures & Algorithms in Python: Fundamental Data Structures - Skillsoft](#)
- [Data Structures & Algorithms in Python: Implementing Data Structures - Skillsoft](#)
- [Natural Language Processing for developers - Infosys Springboard](#)

## LEADERSHIP AND ACHIEVEMENTS

- Joint Secretary (Publication)** - Managed the publication department of the JUET Youth Club's Literary wing, overseeing content production, dissemination, and coordination of 10+ literary events, reaching an audience of over 1,000 students.
- 5 Star in C++, 3 Star in Problem Solving on [Hackerrank](#).
- Solved a total of 200+ DSA problems on [Leetcode](#).