

# AYUSH MANGAL

Developer

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## EDUCATION

### Manipal University Jaipur

Bachelor's of Technology Information Technology *CGPA: 8.24*

Jaipur, India

Nov 2020 - Present

### Mount Litera Zee School

Intermediate *CGPA: 9.7*

Agra, India

Apr 2019 - Mar 2020

### St.Peter's College

High School *CGPA: 9.7*

Agra, India

Apr 2017 - Mar 2018

## WORK EXPERIENCE

### The Graph India Advocate

*Content Creator*

Figma, Illustrator, Blockchain, Graph

August 2023 - Present

- Produced engaging content for The Graph and Web3, boosting brand and community.
- Educated and grew the Graph Indian community through informative content.

### Polygon GUILD Jaipur

*Web Developer Team Lead*

Next.js, Tailwind CSS, React, Node.js, Express.js, MongoDB

June 2022 - July 2023

- Building and managing the website for Polygon GUILD Jaipur having 550+ members .
- Leading the team of 10+ developers to create a fast and user-friendly website.

### Fynii Infotech

*Front-End Development Intern*

React.Js, Node.Js, Express.Js, MongoDB, Tailwind CSS

Jan 2023 - Feb 2023

- Restructured codebase for efficiency and spearheaded end-to-end website development.
- Designed and developed entire website from scratch, delivering seamless user experience.

### RayZ Robotics

*Web Development Intern*

React, Firebase, CSS

Mar 2022 - May 2022

- Developed the website for RayZ Robotics which has an ecosystem of 30,000+ children all over the country.
- Deployed and connected the website to Firebase which can handle over 1 million concurrent connections.

## SKILLS

Programming Languages: C, C++, JavaScript, Typescript, SQL  
Subjects: Data Structures & Algorithms, DBMS, OS, OOPs  
Technologies: React, Next.js, Node.js, Tailwind CSS, Three.js  
Soft Skills: Leadership, Teamwork, Time Management

## PROJECTS

### AIThreads

React, Tailwind CSS, JavaScript, OpenAI, DALL-E

- Created AI-powered T-Shirt Design app using ThreeJS for realistic 3D models of custom designs.
- Integrated OpenAI and Dalle APIs to generate endless design ideas based on user inputs, including colors, themes, and graphics.

### CarHub

Next.Js, SSR, JavaScript, Tailwind CSS

- It is a Next.Js based car showroom app with server-side-rendering, facilitating dynamic exploration of cars.
- App merges Rapid API for car data and imagine for images, ensuring user-friendly search and info access.

### AdminEdge

React, Tailwind CSS, JavaScript, ContextAPI, SyncFusion

- This is a Admin Dashboard which includes 1 dashboard, 3 pages, 4 apps, and 7 fully functional charts with drag-and-drop feature, editable content, etc.
- The pages features 10+ features like pagination, searching, filtering, etc.

## CERTIFICATIONS & TRAININGS

### Deloitte Salesforce Training

*Salesforce Developer*

Trailhead Modules, Lightning Web Components (LWC), API Integration

May 2023 - July 2023

- Completed comprehensive training with expertise in Salesforce Fundamentals, Organizational Setup, and Relationship & Process Automation..
- Acquired skills in Types of Flows & Security, Apex Testing & Debugging, and VS Code Setup & CLI Setup, along with proficiency in Lightning Web Components (LWC) & API development.

## ACHIEVEMENTS/EXTRA CURRICULAR

- 3 star rating at **CodeChef**.
- 5 star badge in C++ in **HackerRank**.
- Selected as a contributor from 8000+ registrations in **GSSOC 2022 (Girl School Summer Of Code)**.
- Secured 4th rank in **Google Startup Weekend** held in the month of May 2021 .