

# AYUSH MANGAL

Developer

[Mail](#) · [Twitter](#) · [GitHub](#) · [LinkedIn](#) · [Portfolio](#)

## EDUCATION

### Manipal University Jaipur

Bachelor's of Technology Information Technology *CGPA: 8.33*

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

### Fynii Infotech

*Front-End Development Intern*

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

Jan 2023 - Feb 2023

- Developed and designed the website for Fynii Infotech which is the world's 1st platform for freshers to empower and lead them to a great career.
- Developed and maintained cross-browser compatibility and responsiveness on all devices.

### RayZ Robotics

*Web Development Intern*

React.Js, 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.

## POSITION OF RESPONSIBILITY

### Polygon GUILD Jaipur

*Web Developer Team Lead*

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

July 2022 - Mar 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.

## SKILLS

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

## PROJECTS

### AI-Design

React.Js, Tailwind CSS, JavaScript, OpenAI, DALLE

- Developed an AI-powered T-Shirt Design application to generate unique designs based on user inputs.
- Utilized ThreeJS to create a 3D model of the t-shirt, enabling users to see a realistic representation of their design on a virtual garment.
- Leveraged OpenAI and Dalle APIs to generate design ideas based on user prompts, such as color schemes, themes, and graphics, providing users with endless possibilities for customizing their t-shirts.

### Admin Dashboard

React.Js, Tailwind CSS, JavaScript, ContextAPI, SyncFusion

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

### Disney-Plus Clone

React.Js, Firebase, JavaScript, HTML/CSS

- Implemented Google Authentication from Firebase.
- User can choose from 15+ movies to watch.
- Added Carousel from slick-carousel package.

## ACHIEVEMENTS/EXTRA CURRICULAR

- 3 star rating at **CodeChef**.
- 5 star badge in C++ in **HackerRank**.
- Secured 1st position in the **Battle of Bands in Sabrang 2022** cultural event at JK Lakshmipat University from among 15 other Bands from multiple colleges from all over India.
- 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 .