AYUSH MANGAL
Developer

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EDUCATION

Manipal University Jaipur   Jaipur, India
Bachelor's of Technology Information Technology *CGPA: 8.54*   Nov 2020 - Aug 2024

Mount Litera Zee School   Agra, India
Intermediate *CGPA: 9.7*   Apr 2019 - Mar 2020

St.Peter's College   Agra, India
High School *CGPA: 9.7*   Apr 2017 - Mar 2018

WORK EXPERIENCE

Polygon GUILD Jaipur   Next.Js, Tailwind CSS
Web Developer Team Lead   July 2022 - Present
- 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.

RayZ Robotics   React, Firebase
Web Development Intern   March - 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
Frameworks/Libraries:	React, Next.Js, Node.Js, Three.Js, Tailwind CSS
Tools/Technologies:	Git, GitHub, Visual Studio Code, Blender, Vercel
Soft Skills:	Leadership, Teamwork, Time Management

PROJECTS

Airbnb-2.0   Next.Js, Tailwind CSS, TypeScript, Mapbox, SSR
Code Demo
- Added Calendar and search functionalities from react-date-range with 1,78,000+ weekly downloads.
- User can search for their desired location showing more than 300+ hotels.
- Customized map fetched from Mapbox with 50,000 free loads per month.

Disney-Plus Clone   React, Firebase, JavaScript, HTML/CSS
Code Demo
- Implemented Google Authentication from Firebase.
- User can choose from 15+ movies to watch.
- Added Carousel from slick-carousel package.

Tesla Clone   React, styled-components, JavaScript, HTML/CSS
Code Demo
- Fade animation used to make user experience 10x times better.
- Used styled-components to add efficient CSS.
- Hosted on Netlify with over 800,000+ developers.

ACHIEVEMENTS/EXTRA CURRICULAR

CodeChef
- 3 star rating at CodeChef.

HackerRank
- 5 star badge in C++ in HackerRank.

Sabrang 2022
- Secured 1st position in the Battle of Bands in Sabrang cultural event at JK Lakshmipat University from among 15 other Bands from multiple colleges from all over India.

GSSOC 2022
- Selected as a contributor from 8000+ registrations in GSSOC 2022 (Girl School Summer Of Code).

Google Startup Weekend 2021
- Secured 4th rank in Google Startup Weekend held in the month of May 2021 .
- Our team came up with an idea of calculating carbon footprints of a person through his daily activities to reduce carbon pollution in the environment.