

PAKALA ANKITH

DOB: 09 Jan 2006 Hyderabad, Medchal, Telanagana

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Education

National Institute of Technology, Rourkela

Bachelor of Technology in Bio-Technology Engineering

August 2024 – Present

Rourkela, Odisha

Sri Chaitanya Junior college , Bongloor

BSE Board of Secondary Education (PCM)

March 2023

Bongloor, Telangana

Sri Chaitanya High School, Hyderabad

SSC – Secondary School Certificate Examination

May 2021

Hyderabad ,Telangana

Projects

NITRIS Portal Clone — Personal Project — NIT Rourkela

- Developed a full-featured clone of the NITRIS student portal using HTML, CSS, and JavaScript for dynamic interaction.
- Designed a responsive interface with smooth navigation, replicating login, and academic details for realistic experience.
- Followed clean, modular coding practices and used Git for efficient version control and collaborative project management.

GTA Club Website — Team Project — NIT Rourkela

- Designed and developed the official website for the GameToAim (GTA) club using ReactJS and modern UI libraries.
- Showcased event details, team profiles, and a registration section to improve club visibility and community outreach.
- Enhanced UI/UX for both mobile and desktop platforms, optimizing performance for faster and smoother load times.

Billing Page Clone — Personal Project

- Developed a clone of an online billing and invoice webpage using HTML and CSS for realistic user simulation.
- Designed a clean, interactive, and fully responsive layout showcasing cart items, price summary, and payment options.
- Strengthened frontend skills by replicating professional UI patterns and improving attention to design detail.

Positions of Responsinility

Team Member — Game To Aim (GTA) – Game Development Club, NIT Rourkela

- Collaborated with Web & Video Editing teams to develop and maintain engaging digital content for gaming initiatives.
- Supported game development events by designing web pages and creating dynamic video content to enhance outreach.
- Participated in consulting simulations and case studies, offering analytical, data-driven solutions for business scenarios

Member, WEBWIZ – Web Development Club, NIT Rourkela

- Contributed to hackathon planning and execution, and collaborated on tech-driven initiatives to promote coding culture.
- Coordinated hackathon logistics and collaborated on impactful web projects within WEBWIZ club activities.
- Supported event planning, technical execution, and teamwork for WEBWIZ hackathon and web development events.

Technical Skills

- **Languages:** Python, C, C++, SQL, MATLAB, HTML, CSS, Javascript
- **Libraries** Nodejs
- **Software and tools :** Git, Visual Studio Code, Google Colab, Figma AI, ANSYS

Achievements/Certifications

- **Mathematics Olympiad**
Secured **483rd** rank in the state in the prestigious International Mathematics Olympiad (IMO)
- **Computer Applications**
Awarded an **A+** grade in Computer Applications in 2018, ranking among the top 237 students in the school.
- **Case Study**
Led my team to win the **silver medal** in the Case Study competition during the General Championship 2024

Extracurricular Activities

- Earned a Certificate in National Cadet Corps (NCC) training at NIT Rourkela, demonstrating leadership and discipline
- Guided and mentored a large student body at Sri Chaitanya Junior College, fostering academic and personal growth