

NAVYA FULFAGAR

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🔗 LeetCode 🐙 Coding Ninjas 🐙 GFG

Education

GGSIU- Bhagwan Parshuram Institute of Technology

2022 – 2026

Bachelor of Technology in Computer Science (Cumulative CGPA:8.33)

New Delhi

Projects

YouTube Video Transcribe Summarizer | *Machine Learning, Python*

February 2025

- Developed an AI-powered YouTube video transcription and summarization tool, enabling users to extract key insights efficiently.
- Integrated Google Gemini Pro for language processing, ensuring high-quality transcriptions and accurate summaries.
- Built a user-friendly interface using Streamlit, allowing seamless input of YouTube URLs and instant retrieval of results.
- Optimized the application for performance and accessibility, ensuring fast processing and a smooth user experience.

Adminzo | *ReactJS, Tailwind, GraphQL*

November 2024

- Developed an advanced Admin Dashboard featuring a responsive and intuitive UI to enhance team management and productivity across devices.
- Designed interactive charts and analytics tools to provide insights into team performance, project timelines, and resource allocation, aiding data-driven decision-making.
- Implemented an integrated meeting scheduler and notifications system for critical updates, ensuring effortless planning and improved team collaboration.

Orange Bank | *ReactJS, Tailwind*

August 2024

- Crafted a responsive layout ensuring seamless navigation and engagement across devices, from desktops to mobile phones.
- Implemented modular and reusable components in React, promoting efficient development and maintainability.
- Optimized user experience, ensuring seamless accessibility, lightning-fast performance, and maximum customer satisfaction.

Achievements

- Solved 800+ coding problems across multiple platforms and active participation in various coding contests.
- Contributed to open-source projects as part of Hacktoberfest and GirlScript Summer School of Code, collaborating with global developers to enhance software tools and frameworks.
- Participated in high-profile hackathons such as Google Girl Hackathon, Myntra Hackon, Amazon WOW, Smart India Hackathon, showcasing innovation, teamwork, and technical expertise under competitive conditions.

Technical Skills

Languages: C++, Java, Python, JavaScript

Web Technologies: HTML, CSS, Tailwind, MERN, GraphQL

Tools: Postman, Figma, GitHub, WordPress

Domains: Data Structures, Algorithms, System Design, Web Development

Relevant Coursework: OS, CN, DBMS, OOPS

Position of Responsibility

Joint IT Director, Rotaract District 3012

May 2024 – Present

Social Service

New Delhi

- Led and managed IT operations for the organization, ensuring seamless integration of technology systems and infrastructure to support organizational growth and efficiency.
- Managed a team of IT professionals, fostering a collaborative environment for innovation, troubleshooting, and support to maintain system uptime and address user needs.
- Collaborated with cross-functional teams to design and implement technology strategies, improving system performance, scalability, and security across the organization.

nameSpace

December 2022 – April 2024

ex Junior Council

New Delhi

- Took lead in HACKHAZARDS, IPU's largest offline hackathon, and TechXcelerate 2.0, a prominent technical event attracting 1,800+ students nationwide.
- Actively engaged in society activities and collaborating with teams, showcasing leadership, teamwork, and effective communication skills.
- Contributed to marketing strategies, social media outreach, and logistics planning, ensuring seamless event execution.