

AMAN GARALA

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Education

Charotar University of Science and Technology - CGPA: 8.70

October 2021 - Present

Bachelor of Technology in Information Technology

Anand, Gujarat

HSC - 78.0%

June 2021

Saint Xavier's High School

Jamnagar, Gujarat

Experience

Internauts InfoTech LLP

May 2023 - June 2023

Led a team as an intern in mobile application development using Flutter technology.

Ahmedabad

- Catalyzes the open-source community by serving as a central hub, providing resources, support, and a platform for sharing knowledge and contributions. Focuses on collaboration, showcasing projects, offering technical assistance, and fostering community engagement.
- Championed the development of a robust discussion forum with advanced search capabilities, leading to a 25% decrease in response time to technical inquiries and a 15% rise in user engagement. The app features 3 major sides: admin, creators, and readers.
- Spearheaded the "OSCF" project on [GitHub](#), as part of a team collaboration with 3 other members.

Technical Skills

Programming Languages: Java, Dart, c++, c

Developer Tools: VS Code, Android Studio

Technologies/Frameworks: Flutter, Node.js, Express, React

Databases: MongoDB, Firebase

Miscellaneous: Git, GitHub

Projects

🌐 [Anilearn - Visual Learning Platform](#) | *React.js, Node.js, MongoDB, Express.js*

Ongoing

- Empowering educators and students, our platform teaches through over 500 engaging animated videos, tailored for exploring essential subjects. It visually presents information, aiding effortless knowledge expansion. Additionally, students can suggest topics for educators to create videos based on their input. The platform offers 4 trending technology courses, enhancing the learning experience. It also reduces theoretical concept learning by approximately 70%, enhancing the learning experience.

🌐 [Tech Solver](#) | *Full-Stack Web Development (MERN Stack, GitHub, JavaScript)*

November 2023

- Assisting users in solving computer-related problems, "Tech-Solver" enables them to ask questions and receive guided support from solution providers, reducing issues by nearly 90%. The platform enhances user understanding and problem-solving skills, significantly improving efficiency and productivity.
- Fosters collaboration, covering software, hardware, and more, for efficient troubleshooting in the digital realm.

🌐 [Careplus-24](#) | *Flutter, Dart, IDE- Android Studio*

May 2023

- Conceptualized and executed the creation of "Careplus-24", a cutting-edge healthcare application providing users with a seamless experience for online appointment scheduling, pharmacy services, and blood donor location, revolutionizing the accessibility of healthcare services.
- Pioneered a comprehensive overhaul resulting in an 80% reduction in hospital traffic and the digitalization of 70% of work processes, optimizing efficiency and enhancing patient experiences.

Achievements

- Engaged in esteemed events such as Coder's Arcade 1.0, Code Pie 2.0-Competitive programming contest, and Code Pie 3.0-Competitive programming contest, showcasing active participation and involvement in competitive programming initiatives.
- Orchestrated a collaborative effort during the Smart India Hackathon, engineering groundbreaking solutions that optimized processes, slashing operational costs by 30% while bolstering team cohesion and problem-solving acumen.