DANALAPATI REVANTH RAJU
Undergraduate
Anurag University

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EDUCATION

Degree	Specialization	Institute	Year	CPI
B.Tech	*Computer Science & Engineering*	Anurag University	2022-Present	7.90
HSC BIETS	*Physics, Chemistry, & Mathematics*	Sri Chaitanya junior college	2022	8.47
SSC	-	Sri Chaitanya high school	2020	10.0

CAREER OBJECTIVE

- Driven by a deep passion for technology and innovation, I am an aspiring Full Stack Software Engineer with a strong command of Java, Spring Boot, React.js, Node.js, and SQL. I thrive on building elegant, scalable, and high-performance web applications that solve real-world problems. With hands-on experience in developing RESTful APIs, crafting intuitive frontend interfaces, and integrating AI-powered features, I am committed to delivering clean, maintainable code and seamless user experiences.

PROJECTS

- **AI-Course Builder** *Jun-Jul 2025*

  - – Developed an AI-powered course builder platform to help students learn multiple programming languages through interactive modules, real-world projects, and AI-guided assistance—offering a free and intuitive alternative to complex paid learning platforms.

  - – Enhanced student engagement and comprehension by integrating live code editors, smart exercises, and personalized AI tutors, eliminating static content and enabling hands-on, adaptive learning experiences for beginners and intermediate learners.

- **Smart Commerce – AI-Powered Business Intelligence Dashboard** *Jun 2025*

  - Developed an AI-powered analytics dashboard tailored for small and medium businesses, enabling real-time sales tracking, inventory management, and customer behaviour insights—offering a cost-effective and user-friendly alternative to platforms like Shopify.

  - Eliminated reliance on manual bookkeeping and spreadsheets by integrating smart automation and predictive analytics, reducing inventory mismanagement and empowering data-driven decisions for business growth.

- **Food Call Application** *Feb–May 2024*

  - Led the design and development of "Food Call," a mobile application that connects surplus food donors, such as restaurants and events, with orphanages, streamlining the process of food redistribution to address food insecurity.

  - Facilitated the Ideate phase, where innovative solutions were brainstormed, including the integration of AI for optimized distribution routes and the creation of community-led food redistribution initiatives, enhancing the efficiency and impact of food-saving efforts.

EXTRA-CURRICULAR ACHIEVEMENTS/ACTIVITIES

- Ranked **Runner-Up in Badminton (Doubles)** – Medchal-Malkajgiri District, 2025

- Scored well in **TS-EAMCET 2022** and qualified successfully

TECHNICAL SKILLS

- **Languages:** Java, JavaScript, TypeScript, Python, C

- **Frontend:** React.js, Tailwind CSS, HTML5, CSS3, Bootstrap

- **Backend:** Node.js, Express.js, Spring Boot, RESTful APIs, JWT Auth

- **Databases:** MySQL, MongoDB

- **Dev Tools:** VS Code, Git, GitHub, Postman

- **Platforms:** Netlify, Render

- **Others:** API Integration, Authentication, Web Performance Optimization, Responsive Design

- **Competitive Programming:** Solved 50+ DSA problems on LeetCode

- **Certifications:** Introduction to Cybersecurity, Big Data, Hadoop Architecture and HDFS