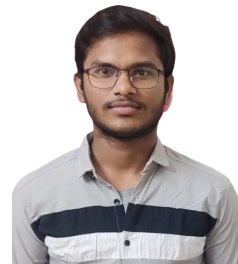**DANDE DHANESH KUMAR**

BTech in Mechanical Engineering

Indian Institute of Technology Tirupati, India

Linkdin Codechef GFG Github Gmail

Education Details

Program	Institute	Year	%/CGPA
Bachelor of Technology	IIT Tirupati	2024	8.39/10
Higher Secondary Education	Abhyas Junior College, Proddatur	2020	98.1%
The Board of Secondary Education	Sri Sree Vani Vidyalayam High School, Proddatur	2018	10/10

Areas of Interest

- Web Development, Programming, Problem Solving, Fluid Mechanics, Heat Transfer.

Technical Proficiency

Programming Languages	:	C++, React, JavaScript, Java(familiar), Python(familiar)
Skills	:	Data Structures and Algorithms, OOPS, HTML, CSS, Tailwind CSS,
Softwares/Tools	:	Android studio, Visual Studio, MS Office, Ansys, Matlab

Projects

- **My Portfolio Website** **[December 2022 - March 2023]**
  - **Abstract**: My portfolio website highlights my skills, projects and experience in web development. Through an engaging and user-friendly interface, I showcase my versatility, creativity, and commitment to delivering high-quality work. In this project HTML, TailwindCSS, Javascript, Weather API are used.

- **Shopping website** **[April 2023]**
  - **Abstract**: Made a shopping website using React and Tailwind CSS. My responsibilities included creating reusable components, integrating with back-end APIs, and implementing responsive design principles. The website provides users with an intuitive and visually appealing shopping experience.

Relevant Courses

- Data Structures and Algorithms in C++
- Full stack(Mern) Web Development(in progress)

Achievements

- Cleared 2 rounds of Innovate India Coding Championship conducted by AICTE and came into waiting list for final round.
- 3 star coder at Codechef
- District Rank 4 : Ranked 4th in Krushma talent test in Secondary standard
- Secured a rank of 283 in EAMCET

Positions of Responsibility

Multi media team

- Worked in mutli media team as a core member for tirtsava, a techno cultural fest.