

Reddy Krishna Dhaksayani

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LinkedIn — GitHub

Education

Motilal Nehru National Institute of Technology, Allahabad

July 2019 - June 2023

Bachelor of Technology in Electronics and Communication Engineering

CGPA: 8.13/10

Sri Chaitanya College, Vizianagaram

April 2018 - March 2019

CGPA: 9.2/10

12th Grade

PSR High School, Vizianagaram

April 2016 - March 2017

CGPA: 9.7/10

10th Grade

Experience

Brane Enterprises Pvt Ltd

Jan 2024 – Sept 2024

Associate Solution Developer

Skills: HTML, CSS, JavaScript, Python, NSL Hub

- Developed custom solutions on an in-house platform using Natural Solution Language (NSL) to meet Australian client requirements.
- Optimized database operations for data fetching and storage, improving system functionality and performance.
- Executed SQL-like queries to extract and analyze data for solution development.
- Worked on Port Management and Grafix group projects.

Projects

CV Builder

Technologies: HTML, CSS, JavaScript, PHP, MySQL

- Designed a web-based CV builder allowing users to input education, projects, and experience details.
- Developed dynamic templates for resume creation and enabled exporting CVs as PDFs.

TinyMCE Plugin

Technologies: HTML, CSS, JavaScript

- Created a custom TinyMCE plugin that provides real-time synonym suggestions for entered text.
- Integrated seamless word replacement functionality to enhance the text-editing experience.

Tech Blog

Technologies: HTML, CSS, JavaScript, Bootstrap, Django

- Built an interactive blogging platform with features including user authentication, post creation, and content tagging.
- Implemented a dashboard with analytics, comment sections, and like/dislike functionality.

Technical Skills

Programming Languages: C++, Java, Python

Web Development: HTML, CSS, JavaScript, React.js, Angular, Django, web analytics

Databases: MySQL, MongoDB, PostgreSQL

Concepts: Data Structures and Algorithms, OOP, Design Patterns, API Development, Distributed Systems, Relational Database, Technical Design, NodeJS, Strong problem-solving skills, Troubleshooting

Tools & Platforms: GitHub, Linux, Spring Boot

Achievements

- Scored **98.16 percentile** in JEE Mains 2019.
- Earned a **Python 5-hour Programming Certificate** from the AP Skill Development Programme.
- Secured **5th place** in the Science Olympiad and For excellent communication Skills.

Leadership & Activities

- Served as a **Mentor** in the Student Mentorship Programme (SMP) at NIT Allahabad.
- Active member of the **Rotaract Club**, engaging in social initiatives and team collaboration.