

TRINAINI KOPPOJU

Web Developer

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[GitHub](#) | [Linkedin](#) | [Portfolio](#)

EDUCATION

Sasi Institute Of Technology & Engineering College

Computer Science Engineering(Data Science) Bachelore

CGPA: 8.2

Tadepalligydem

2022 - Pursuing

Aditya junior college

MPC

CGPA: 7.3

Tadepalligudem

2020 - 2022

Mahathi E.M. School

SSC

CGPA: 6.8

Tadepalligudem

2019 - 2020

EXPERIENCE

Smart India Hackathon | Web Development

College | August - 2024

I participated in the Smart India Hackathon 2024, held at my college, and successfully advanced through three levels. This experience allowed me to develop innovative solutions to real-world challenges, enhance my problem-solving and teamwork skills, and gain valuable insights into addressing societal issues through technology and collaboration.

Indian Education Program | Android Developer Intern

Remote | April 2024 - June 2024

During this virtual internship, I gained hands-on experience in designing and developing Android applications using Java and Kotlin. I worked on creating user-friendly and visually appealing interfaces that enhanced the user experience. My responsibilities included implementing features such as data storage, API integration, and push notifications, ensuring seamless app functionality. I also performed rigorous testing to identify and resolve issues, improving application performance. Additionally, I became proficient in using Android Studio, debugging tools, and Git for version control, which allowed me to collaborate effectively in a professional development environment.

SkillDzire | Machine Learning Intern

Remote | July 2024 - August 2024

In this internship, I focused on developing machine learning models for predictive analytics and classification tasks. I utilized Python libraries such as TensorFlow, scikit-learn, and Pandas for data preprocessing, model training, and evaluation. My work involved conducting exploratory data analysis (EDA) to uncover patterns and insights, optimizing algorithms to improve accuracy and efficiency, and applying machine learning solutions to real-world problems. By collaborating with a team, I enhanced my ability to present findings and implement effective solutions that addressed specific challenges. This experience deepened my understanding of machine learning workflows and their practical applications.

SKILLS

Programming Languages:	Java, C, Python
Libraries/Frameworks:	javascript, HTML, CSS, Bootstrap
Tools / Platforms:	Git, VS code
Databases:	SQL, MongoDB

CERTIFICATIONS

- C for Beginners - **Great Learning**
- MongoDB - **infosy springboard**
- The Joy of Computing Using Python - **Swayam NPTEL**