


NITHIN KUMAR EKAMBARAM

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India, Tirupathi 



EDUCATION

2021 - 2024

Undergraduate

Madanapalle Institute of Technology and
Science/ Madanapalle, India

Achieved a solid CGPA:8.7
(Mechanical Engineering)

2016 - 2020

Diploma

Siddharth Engineering college/ India, Puttur
Maintained a solid Percentage:70%

(Mechanical Engineering)

2015 - 2016

SSC

Rao's High School/ India, Tirupathi
Earned an Impressive CGPA:8.7

SKILLS

- JAVA
- HTML
- CSS
- Java Script
- React JS

PROFESSIONAL SUMMARY

Eager to contribute my best to a forward-thinking company where I can leverage both my professional and personal skills. As a motivated individual with a commitment to excellence, I am enthusiastic about taking on increasingly responsible roles in the coming years. With a focus on continuous learning and a collaborative mindset, I am prepared to contribute to the success of the team and actively participate in the company's growth journey.

INTERNSHIPS

Dec' 2023 -Apr ' 2024

Cyber Security Intern

The Slash Mark. cloud

Text Encryption Using Cryptographic Algorithms

Description: You can build a simple web application to encrypt and decrypt textual information that the user keys in. Remember that strong encryption should produce different outputs even given the same input.

Keylogger Software

Description: Keylogger software is a good beginner-level cyber security project. A keylogger is software used to record every keystroke made by the user on their keyboard devices.

Image Encryption

Description: The images must be encrypted in such a way that even with arbitrary access to them via the internet, the image must not be decryptable without a secure key. This project would help you delve into the basics of cybersecurity and develop your cryptography skills.

Jul' 2023 – Aug' 2023

Java Script Intern

Azure Skynet Solutions

Description:

As a JavaScript Intern, I contributed to the development of dynamic and responsive web applications using JavaScript, HTML, and CSS. My primary responsibilities included:

- Front-end Development: Implemented interactive UI components, features, and functionality using JavaScript, React, and Angular.
- Code Optimization: Improved code efficiency, performance, and maintainability through refactoring and optimization techniques.
- Debugging and Testing: Identified and resolved bugs, ensuring cross-browser compatibility and smooth user experiences.
- Collaboration: Worked closely with designers, project managers, and other developers to ensure seamless integration and project delivery.

This internship experience has enhanced my JavaScript skills, and I am now proficient in building fast, scalable, and maintainable front-end applications.

Courses

2024

Besant Technologies

JAVA

Frontend

Html

CSS

Java Script

React JS

HOBBIES

- Watching Movies
- Cricket
- Badminton

LANGUAGES

- Telugu
- English
- Kannada

PROJECTS

2024

fireZo

Developed a fire accident prevention portal with GPS location tracking and emergency helpline integration.
Ensured accurate location-based assistance and safety measures.
Improved system reliability by implementing real-time data processing and alerts.

Banking Application

The purpose of this project is to create a user-friendly banking application that allows users to manage their accounts, perform financial transactions, and access banking services securely. The application will use Java for the backend and a modern frontend framework (e.g., HTML, CSS, and JavaScript) for the user interface.

SOFT SKILLS

Quicfi and Adaptive Learner

Self-Motivated with strong Initiative

Exceptional Time Management sfills

Effective Team player