# **NETTALAM GURUTEJ**

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## **FDUCATION**

Class - XII

Sree Vidyanikethan Engineering College, Tirupati

Bachelor of Technology (B. Tech) in Electrical and Electronics Engineering

Dec 2020 - May 2024

Sri Chaitanya Jr College, Tirupati

Percentage: 96.1% Jul 2018 – Apr 2020

CGPA: 8.7/10

Himaja English Medium High School, Puttur

CGPA: 10/10 June 2017 – Apr 2018

# TECHNICAL SKILLS

•Languages: Java, Python, Javascript •Web Technologies: HTML5, CSS, ReactJS

Databases: MySQL

•Version Control: Git, GitHub

• Fundamentals: Data Structures & Algorithms, OOPS

# CERTIFICATIONS

- Data Structures and Algorithms NPTEL
- Programming in Java NPTEL
- •The Joy of Computing Using Python NPTEL
- Web Development BootCamp, 2023 UDEMY
- Web Development Trainee Internshala

## **PROJECTS**

# CodePen Clone | ReactJS, HTML, CSS, Javascript | Link

- Developed a CodePen replica using React JS, Material UI, and CodeMirror library, showcasing expertise in frontend technologies and UI frameworks for an interactive coding platform.
- Implemented features enabling users to compose and test HTML, CSS, and JavaScript snippets with CodeMirror.
- Achieved seamless integration of frontend components.

### ATM Simulator System | Java (Swing and AWT), MySQL | Link

- Designed and implemented a robust Java project, 'ATM Simulator System' using Core Java with Swing and AWT for a user-friendly interface, mimicking real-world ATM functionalities.
- •Integrated MySQL database for secure storage of account information, enhancing data management.
- Implemented features including account creation, deposit, withdrawal, mini-statement, and pin change, etc.

## Mynthra Shopping Website Clone | HTML, CSS, Javascript | Link

 Crafted a clothing-centric website, inspired by Myntra, using HTML, CSS, and JavaScript. Implemented cart functionality and favoriting features for a user-friendly interactions.

## Dictionary App | HTML5, CSS, JavaScript | Link

• Developed a dynamic Dictionary App using HTML, CSS, and JavaScript, seamlessly integrating RapidAPI for real-time word searches. • Implemented a user-friendly interface that allows users to search for words and retrieve their meanings.

# HONORS AND ACHIEVEMENTS

- Global Rank 36 out of 17000 participants in codechef contest STARTERS 108, DIV-4.
- Global Rank 1503 out of 19630 participants in Leetcode weekly contest 374.
- Global Rank 2893 out of 20179 participants in Leetcode Biweekly contest 119.
- All India Rank 236 out of 2233 participants in Coding Ninjas weekly contest 104.
- Top 5% out of 3896 candidates in the Final Exam of Data Structures and Algorithms course conducted by NPTEL.