

HEMALATHA KARIMINJI

Email ID: hemalatha.kariminji@gmail.com **Mobile:** 7396960702 **Address:** 4-3-69, Kovvur,
Pin: 534350, East Godavari, Andhra Pradesh.

OBJECTIVE:

To secure the challenging position where I can utilize my technical proficiency, creative skills and analytical skills, and enthusiasm for delivering high-quality content in a fast-paced environment.

ACADEMICS:

Godavari Institution of Engineering and Technology (Autonomous)

Rajanagaram, Andhra Pradesh

JNTUK University

B. Tech, Computer Science and Engineering

CGPA: 8.33

2021-2024

Godavari Institution of Engineering and Technology

Rajahmundry, Andhra Pradesh

Diploma, Computer Engineering

State Board of Technical Education and Training

CGPA: 79.78

2018-2021

S.M.S Sanskrit High School

Kovvur, Andhra Pradesh

Board of Secondary Education

CGPA: 9.0

2018

SKILLS:

• **Technical Skills**

I have hands-on experience with Programming languages like PYTHON and JAVA, and I am proficient in SQL for database Management. Additionally, I have strong Skills in Web development with practical expertise in HTML, CSS and JavaScript.

• **Tools**

I am familiar with tools such as Figma, Canva, Bootstrap and GitHub.

CERTIFICATES:

- Java Full Stack Trainee from Kodnest
- Java Full Stack & UI/UX Trainee certificate from TechWing
- Cyber Security Introduction and essentials from
- Data Science using Python

PROJECTS:

- MAJOR PROJECT

COMPARATIVE BITCOIN PRICE PREDICTION USING MULTIPLE MACHINE LEARNING ALGORITHMS

Description: The cryptocurrency market is known for its inherent volatility, making accurate predictions a challenging endeavor. In this research study, investigate the efficacy of logistic regression, support vector machines (SVM), decision trees and random forests for the task of Bitcoin price prediction. To address this, conduct a thorough analysis and comparison of these machine learning models using historical Bitcoin price data. By rigorously assessing their performance and predictive capabilities, this study aims to provide valuable insights for both cryptocurrency traders and researchers operating in the dynamic digital asset landscape. These results illuminate the strengths and weaknesses of each model, shedding light on their respective abilities to forecast Bitcoin price movements. Through this research, contribute to the growing body of knowledge surrounding cryptocurrency market analysis and prediction techniques.

- MINI PROJECT

TAILOR MASTER

Description: The aim of our "Tailor Master" website is to offer a convenient and time saving online platform for customers to collaborate with skilled tailors, enabling personalized clothing selection and customization. In today's fast-paced world, people often struggle to find time to visit tailors in person and go through the traditional process of clothing selection and customization. By offering an online platform where users can specify their preferences and requirements conveniently.

WEB LINKS:

- <https://hemadurg.github.io/hemasportfolio/>
- <https://www.hackerrank.com/dashboard>
- <https://www.codechef.com/dashboard>

DECLARATION :

I hereby declare that all the details provided above are true to the best of my knowledge.

NAME: Hemalatha Kariminji

PLACE: Kovvur.