

RESUME

Name : Yalagonda Pavithra
Phone : 9032926321
Email : pavithrayalagonda15@gmail.com

Career Objective

Looking for a Software Functional Testing Engineer position in a reputed organization which gives me an opportunity to exhibit my technical skills and giving scope for career growth.

Educational Qualification

2024	Rayalaseema University College of Engineering CSE (77%)
2021	Govt.Polytechnic College Ananthapur Automobile Engineering (79%)
2018	K.G.B.V School Battalapalli SSC (8.7 CGPA)

Technical Skills Summary:

- Having good knowledge of **Machine learning**.
- Programming language is **PYTHON**.
- Good knowledge of **HTML,CSS**.
- Good knowledge of **SQL**.
- Good knowledge of **Manual Testing**.
- Good knowledge of **Javascript**.

Project 1 : Heart Disease Prediction

- Orchestrated the development of a Logit model to predict heart disease, achieving an impressive accuracy rate of 91% and surpassing industry benchmarks.
- Spearheaded the implementation of HIPAA-compliant data encryption protocols across all healthcare solutions, decreasing
- data breach incidents by 40% and ensuring patient privacy and security.
- Demonstrated commitment to ethical data practices while contributing to the development of datadriven healthcare solutions.
- Machine learning techniques and algorithms, such as Classification, Regression, Clustering, Decision Trees, Gradient Boosting.

Project 2 : Calculator On AWS

- To develop a simple calculator using HTML, CSS, and JavaScript and host it on AWS.
- The main aim of developing a calculator using HTML, CSS, and JavaScript on AWS is to create a simple web-based calculator that performs basic arithmetic operations.
- Hosting it on AWS allows you to make the calculator accessible globally via the internet.
- The specific objectives include: User-Friendly Interface, Arithmetic Operations, dynamic interaction, AWS hosting, global accessibility, Demonstration of Web Development Skills, Learning and Experimentation, Practical Application on AWS.
- Tech Stack : HTML, CSS, JS, AWS.

Strengths

- Flexibility and Adaptability to work in any environment.
- Willingness to accept any challenge irrespective of its complexity.
- Good team player and positive attitude

Declaration

I hereby declare that the above-written particulars are true to the best of my knowledge and belief.

Place: ANANTHAPUR

(YALAGONDA PAVITHRA)

Date :