Muthu Brijesh R

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: MuthuBrijesh

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: muthubrijesh.github.io



CAREER OBJECTIVE

As a fresher, I would like to build a career making the best use of my analytical, logical, and creative skills to perform various jobs efficiently.

EDUCATION

DEGREE	INSTITUTION	CGPA / PERCENTAGE	YEAR OF PASSING
B.E (CSE)	Ramco Institute of Technology, Rajapalayam.	8/10 (Up to 6 th sem.)	April, 2024
HSC	Chinmaya Vidyalaya Matriculation Higher, Secondary, School, Rajapalam	75.8%	April, 2020
SSLC	Chinmaya Vidyalaya Matriculation Higher, Secondary, School, Rajapalam	78.5%	April, 2018

AREAS OF INTEREST

- Web Development
- Mobile App Development
- Machine Learning

TECHNICAL SKILLS

- Languages Known:
 - o Python, C, Java, Kotlin, Java Script.
- Packages Handled:
 - o NumPy, Pandas, Matplotlib etc.[ML & DS packages] In Python
- Frameworks:
 - o React, RASA, Appium, ASP.NET
- Web Development Tools Known:
 - o Sublime Text, VS code, NPM, GitHub, Notepad.
- Mobile App Development Tools Known:
 - o Android Studio, VS code.
- Area/Domain Specific Tools:
 - o Anaconda, Jupyter Notebook, Google Colab
 - o ML Libraries, Data visualization Libraries etc.

PROJECTS

1. PROJECT TITLE : Hotel Booking Management System

Github URL : MuthuBrijesh/Royal-Rooms

Technology : MERN Stack.

2. PROJECT TITLE : Gas Booking Management System

Github URL : MuthuBrijesh/Gas-Booking-Management-System

Technology : ASP.NET, #C, MSSQL

3. PROJECT TITLE : Super Market Billing System

Github URL : MuthuBrijesh/Supermarket-Billing-System

Technology used : HTML, CSS, MySQL, PHP.

4. PROJECT TITLE : TCS Stock Price Forecasting

Github URL : <u>MuthuBrijesh/TCS-Stock-Price-Forecasting</u>

Technology : ML, Time Series Forecasting methods, Deep Learning (LSTM)

5. PROJECT TITLE : Dish Owner

Github URL : MuthuBrijesh/Dish-Owner

Technology used : C (Data Structure)

6. PROJECT TITLE : Double Stack ADT

Github URL : MuthuBrijesh/-Double-Stack-ADT-with-Color-Codes

Technology : JAVA, Java AWT and SWING

7. PROJECT TITLE : Bank Management System

Github URL : MuthuBrijesh/Bank-Management-System

Technology : C

8. PROJECT TITLE : Basic Mood Bot

Github URL : <u>MuthuBrijesh/-Basic-Mood-Bot-using-RASA-Framework</u>

Technology used : Machine Learning, Rasa Framework, NLP

9. PROJECT TITLE : Encryption

Github URL : MuthuBrijesh/Encryption

Technology used : Python.

10. PROJECT TITLE : Unit Converter

Github URL : <u>MuthuBrijesh/Unit-Converter</u>

Technology used : Kotlin.

WORKSHOP ATTENDED

 Attended a 3-day short term Training Program on 3D PRINTING TECHNOLOGY AND ITS INDUSTRIAL APPLICATION offered by MEDSBY HEALTHCARE AND ENGINEERING

INTERNSHIP

- Machine Learning internship at Geons Logix (3 months).
- AWS Solutions Architect by Forage Virtual Internship at AWS cloud Services

ONLINE COURSES

- MATLAB Onramp course offered by MATLAB
- Front End Development HTML course offered by Great Learning
- Java Programming course offered by Great Learning
- Linked List course offered by Great Learning
- Python for Machine Learning course offered by Great Learning
- JavaScript Basics to Advanced course offered by Udemy
- The Complete React JS Course Basics to Advanced course offered by Udemy.

AWARDS AND ACHIEVEMENTS

- Secured 7031th rank in Google Kickstart 2022 and 33 points in Hashcode 2022.
- Secured 3rd rank in Quiz on Data Science in GoCrackIt
- Won 3rd prize in Project Contest organized by IE at RIT.
- Earned 22 badges at Google Developers Profile.
- Cleared first round in IICC organized by Coding Ninjas

CODING PLATFORM

Hacker Rank Star

- Python (5)
- C(4)
- C++ (5)
- Java (5)

CO CURRICULAR ACTIVITIES

- "Jetpack Compose Camp", "CODE"," Google Cloud Camp" and "Solution Challenge 23' Hackathon" in Google Developer Student Club RIT.
- Organized "Blind Coding Contest" in Institute of Engineers, India student chapter.
- Coordinated "Workshop" event in ISTE Student Convention.
- Organized "Codeless Chat Bot" in Google Developers Student Club Ramco Institute of Technology.

LEADERSHIP ACTIVITIES

- Google Developer Student Club Machine Learning Lead at GDSC RIT
- Organizing Member of RIT Clustra.

PERSONAL DETAILS

Date of Birth : 20/06/2003 Gender : Male

Language Known: English, Tamil

Nationality : Indian

Place: RAJAPALAYAM SIGNATURE

Date: 25/06/2023 (**R. Muthu Brijesh**)