Muthu Brijesh R

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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	8.09/10 (Up to 5 th sem.)	April, 2024
HSC	Chinmaya Vidyalaya Matriculation Higher, Secondary, School, Rajapalayam	75.8%	April, 2020
SSLC	Chinmaya Vidyalaya Matriculation Higher, Secondary, School, Rajapalayam	78.5%	April, 2018

AREAS OF INTEREST

- Full Stack Web Development
- Mobile App Development
- Machine Learning

TECHNICAL SKILLS

• Languages Known:

Python, C, Java, Kotlin, Java Script, PHP, SQL.

• Packages Handled:

Numpy, Pandas, Scikit Learn [ML & DS packages] In Python AWT, Swing, Collections, and basic packages in JAVA

• Frameworks:

React, RASA, Appium, ASP.NET

• Web Development Tools Known:

Sublime Text, VS code, NPM, GitHub, Notepad.

• Mobile App Development Tools Known:

Android Studio, VS code.

• Area/Domain Specific Tools:

Anaconda, Jupyter Notebook, Google Colab ML Libraries, Data visualization Libraries

PROJECTS

1. PROJECT TITLE: Hotel Booking Management System

GitHub URL: <u>MuthuBrijesh/Royal-Rooms</u>

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, JavaScript

4. PROJECT TITLE: Unit Converter

GitHub URL : MuthuBrijesh/Unit-Converter

Technology used: Kotlin

5. PROJECT TITLE: TCS Stock Price Forecasting

GitHub URL : MuthuBrijesh/TCS-Stock-Price-Forecasting

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

6. PROJECT TITLE: Dish Owner

GitHub URL : MuthuBrijesh/Dish-Owner

Technology used : C (Data Structure)

7. PROJECT TITLE: Double Stack ADT

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

Technology : JAVA, Java AWT and SWING

8. PROJECT TITLE : Bank Management System

GitHub URL : MuthuBrijesh/Bank-Management-System

Technology : C

9. PROJECT TITLE: Basic Mood Bot

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

Technology used : Machine Learning, Rasa Framework, NLP

10. PROJECT TITLE: Encryption

GitHub URL : <u>MuthuBrijesh/Encryption</u>

Technology used: Python.

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

- Deep Learning online internship at NIT-Silchar(currently pursuing).
- Machine Learning internship at Geons Logix (3 months).
- AWS Solutions Architect by Forage Virtual Internship at AWS cloud Services

ONLINE COURSES

- JavaScript Basics to Advanced course offered by Udemy
- The Complete React JS Course Basics to Advanced course offered by Udemy
- 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

AWARDS AND ACHIEVEMENTS

- Secured 7031th rank in Google Kickstart 2022 and 6631th rank in Hashcode 2022.
- Secured 3rd rank in Quiz on Data Science in GoCrackIt
- Earned 22 badges at Google Developers Profile.
- Cleared first round in IICC organized by Coding Ninjas
- Won **Third prize** in **Project Contest** organized by **IE** at RIT.

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 "Codeless Chat Bot" in Google Developers Student Club Ramco Institute of Technology.
- Organized "Blind Coding Contest" in Institute of Engineers, India student chapter.
- Coordinated "Workshop" event in ISTE Student Convention.

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