G MOTHY
Fourth Year (B.E) Student
Computer Engineering
8698572133

Army Institute of Technology
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Career Objective

Currently a final-year computer engineering student of Army Institute of Technology seeking a position in Data Science where I can utilize my Analytical and Visualization skills for modelling the data with the goal of discovering significant information, suggesting conclusions and support decision making. Eventually to become a successful Data Scientist.

Academic Details

Year	Degree	Institute	Percentage/CGPA
2016-Present	BE in Computer Engineering	Army Institute of Technology	SGPA = 8.91 (Third year)
2016	Class XII Telangana State Board	St Patrick's Junior College	97%
2014	Class X CBSE-AISSE	Kendriya Vidyalaya No.1 Uppal	CGPA = 9.8

Experience

1. Internship at TIAA Global Business Services   Pune, (June 19 to Present)
   - Asset-Management System for the TIAA Internal Management of resources.
2. Internship at EDUCAREIT, on Data Science   Hyderabad, (Dec to Jan 2019)
   - Chat-bot using RNN.
   - Plant Disease Detection using CNN
   - Deploying machine learning models on cloud (Heroku, Google App Engine)
3. Internship at RISE LAB, Department of Computer Science and Engineering, IIT MADRAS as Data Analyst   Chennai, (May to July 2018)
   - Experimenting various Machine Learning models on Big Data.
   - Exploratory Data Analysis of various data-sets.
4. Internship at ACCOPS on IOT   Pune, (Jan to Feb 2018)
   - Temperature and Humidity Sensor Module using Node-MCU and Thingspeak
5. Internship at FORTY-TWO LABS on Applications   Pune, (Nov to Feb 2018) development
   - Network filtering to allow only specific network traffic for providing the security.
   - Development of web-browser using python.

Programming Skills

- **Programming Languages/Scripting Languages**:
  HTML, CSS, Python, R.
- Experience in Pandas, NumPy, Scikit-learn, Caret, Keras, Linear models, Tree based algorithms, Clustering algorithms, Convolutional neural networks, Recurrent neural networks, Exploratory Data Analysis, Web-frame using flask, MongoDB, MySQL, PostgreSQL, Django.
- **Software Packages**: Jupyter Notebook, R-Studio, Git, GitHub, Photoshop.
- **Platform**: Linux, Windows.

Achievements

1. First Runners up in PAPER PRESENTATION in PCCOE, Spectrum'17.
2. Second Runners up in BEST DESIGN FOR SMART CITY in COEP, Mindspark'17.
3. First Position in IDEA PRESENTATION in ZION'18.
4. First Position in TECHNICAL QUIZ in ZION'18.
5. First Position in AIT UGCON AMALGAM 2018 Business Plan Competition.
6. First Position in PREDICTX (Machine Learning Kaggle Competition) in CEOP, Minspark'18.
7. Fourth Position in DATAWIZ (Machine Learning Kaggle Competition) in PICT, Credenz'18.
8. Third Position in AIT UGCON AMALGAM 2019 Business Plan Competition.

ET Campus Stars Class 2018-19

Selected to the final list of India's largest and most coveted list of India's brightest engineers.

ET Campus Stars is an initiative for recognizing and rewarding India's brightest engineering students. This year, 91 students were awarded among a pool of 35,000+ applicants from over 2,000+ engineering colleges in India.

Positions of Responsibility

1. FE and SE Core Technical Board member.
2. Played a Core role in organizing Technical Aakriti'17 and Solutions'17.
3. Played a Core role in organizing Solutions'18.

Personal Summary

I am self-motivated person who believes in achieving the target with dedication and with constant work. I will not leave any work mid-way at any cost and will give the smallest of the tasks my best shot. I don't leave any stone unturned to grab opportunities that boost personality and make me a better individual.

Hobbies and Interests

My hobbies include playing Hockey, Football and running to refresh myself. Interests include trying different types of dishes.

References

Dr. S R Dhore (HOD Computer Engineering Department), hodcomp@aitpune.edu.in