Chinta Geetha Charan Reddy

Artificial Intelligence Enthusiast

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 github.com/gnommer   gnommer.github.io

Summary

A person who is aspiring to understand and implement new technologies to solve problems and improve his skills to become a software professional in the field of Robotics and Artificial Intelligence.

Education

B. Tech (Computing Science and Engineering)   2014 - 2018
Vellore Institute of Technology, Chennai.
CGPA: 8.69 / 10.00.

Work experience

Software Research and Development Intern   Dec 2017 - Mar 2017
Rakya Technologies Pvt Ltd (Bangalore)
Developed a Backup service framework for reliable product service.

Trainings

Data Analytics   Apr 2018
Pebble Sierra (Chennai)
A workshop on Machine Learning models, Exploratory Data Analytics and Predictive Modeling using Python and R.

Android App Development   Mar 2016
Griffin Education Pvt Ltd (Chennai)
A workshop on Android App Development and Design principles using Android Studio.

Big Data Analytics   Sep 2015
I - Medita Learning Solutions Pvt. Ltd
A workshop on basics of Big Data, Apache Hadoop, RDBMS, HDFS, MapReduce, Hadoop Streaming, Hive, Pig, Hbase and MapReduce.

Positions of Responsibility

Vice President   Jun 2017 - Apr 2018
Data Analytics Club, VIT University, Chennai.
organised industrial visits, events, workshops, guest lectures and helped students learn & apply Machine Learning and Deep Learning Concepts in Data Analytics.

Treasurer and Public Relations   Jun 2016 - Jun 2017
Android Club, VIT University, Chennai.
organised events, Hackathons and helped students understand the cycles of mobile app development and how to apply design concepts to make clean and efficient applications for deployment. organised and handled the logistics of the Dev-Savant 24 -hrs Hackathon a club event with a turnout of 200 students publishing nearly 50 functioning applications on Google Play Store.

Skills

Programming
C/ C++, C#, Python, HTML5 | CSS3, Java, Javascript, SQL, JQuery.

Packages and Frameworks
Android Studio, C# .net, Google Cloud Platform, MS Office, PyTorch, Tensor-flow, Keras.

Operating Systems
Windows, Linux (Ubuntu based Distros and Redhat based Distros) , Raspbian OS.

IOT and Hardware
Arduino, Raspberry Pi 2B.

Language Proficiency
English (Spoken, Written), Telugu, HIndi (Spoken).

Achievements

Project Demonstration

Presented the Ecosense a smart air conditioner controller system with my team in the event to Dr. Amitanshu Patnaiak, Scientist, DRDO and received some valuable feedback at the 3rd Big Data Conclave hosted on VIT Chennai 2017.

Attendance Award

Received the Award for having full attendance for a complete year and had the Honor of receiving the Award from the Hands of Lt. Governor of Puducherry, Dr. Kiran Bedi during University Day and Annual Sports Day of VIT University Chennai 2017.

Zonal winner

Awarded Second Prize at Zonal level competition of IBNC tournament held at VIT university Chennai 2015.