Chinta Geetha Charan Reddy

Artificial Intelligence enthusiast

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ngithub.com/gnommer

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

I - Medita Learning Solutions Pvt. Ltd

Sep 2015

A workshop on basics of Big Data, Apache Hadoop, RDBMS, HDFS, MapReduce, Hadoop Streaming, Hive, Pig, Hbase and MapReduce.

Cisco Networking and Security Implementation

Sep 2015

I - Medita Learning Solutions Pvt. Ltd

A workshop on basis of networking, creating networks, configuring cisco routers and switches using Packet Tracer, GNS and Putty. participated in IBNC and awarded zonal winner of VIT university centre Chennai.

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.

Organiser and Logistics

Jun 2016 - Jun 2017

Dev-Savant 24 -hrs Hackathon

organised and handled the logistics of the 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, 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 on it in The 3rd Conclave on Big Data Analytics, 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.