Sirisha Yamani

Technical Skills

- C, C++, Java, Python
- HTML, CSS, JavaScript
- SQL, PL/SQL
- UNIX
- OpenText ContentServer, Informatica MDM - Product 360, Informatica MDM Multidomain, Informatica MDM - Customer 360

Personal Competencies

- Good Communication Skills
- Quick learner, Positive attitude
- Goal oriented with teamwork skills

Employment History

Currently working as a Senior Analyst at Capgemini Technology Services India Limited in service line Insights & Data Master Data Management (ID MDM)

Internships

1. Company: Virtusa Consulting Services (Cloud Practice)
   Learnt: Creating use cases using Dialogflow
2. Company: Capgemini Technology Services India Limited
   Learnt: OpenText Content Server, Informatica MDM- Product 360, Informatica MDM Multidomain

Personal Statement

I am well-focused and talented undergraduate looking forward to associate with an organization that avails me an inspiring and a challenging educational atmosphere. My professional excellence is fuelled by my voracious appetite for knowledge. I keep myself updated about the contemporary happenings in my field of interest and this will definitely prove beneficial in driving organizational goals forward.

Educational Qualifications

- Information Technology, B.Tech from VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY with 9.26 CGPA during 2016-2020.
- Intermediate from Sri Chaitanya Junior College with 97.1% during 2014- 2016.
- SSC from Ravindra Bharathi School with 9.8 grade during 2013-2014.

Project Works

1. Smart Traffic Light System
   Description: A traffic light system where the traffic light changes dynamically based on current traffic conditions and reduces the waiting time on roads and hence reduces the consumption of petrol, accidents.
   Technologies used: Machine Learning, Python, OpenCV
2. Recipe Search Mobile Application
   Description: This application takes main ingredients like vegetables as input either by text or voice from the users and gives the list of recipes as output.
   Technologies used: Android Studio, Edamam Recipe search API
3. Automatic Production Planning and Scheduling Website
   Description: This application will have the list of products which the company manufactures and when ever the quantity of products reduces to the safety level in the warehouse, a trigger is generated and a makesheet is given to the manufacturing unit to manufacture the list of products.
   Technology used: XAMPP, PHP, HTML, CSS, JavaScript

Participations

- Participated in Swish 2019
- Participated in Smart India Hackathon 2019.
- Participated in OpenHouse Project Expo in 2019.
- Given Technical Presentation on 5G Wireless Technology in Convergence 2018.
- Written an article on LiFi Technology in Czine magazine-2016.

Achievements

- Stood as Second Winner Team of Swish 2019.
- Received a certificate of top 5% for Programming Data Structures and Algorithms NPTEL Course.
- Received topper certificate in Information Technology department for the year 2017-2018.

Training and Mentorship

- Undergone WISE mentorship program conducted by Microsoft during 2018-2019.
- Being Zero Technical Training program during 2018-2019.
- Programming Data Structures and Algorithms using Python NPTEL Course.
- Undergone Machine Learning training program for 1 week.
- Attended workshop on Cloud Computing & Big Data Analytics in 2017.

Roles and Responsibilities

- Elected as Secretary for CSI-IT student chapter in 2018.
- Organized an event called TECKRAZE in Convergence-2018.
- Member of Computer Society of India.