

# RAMAVATH DURGA PRASAD

Associate Consultant - Technology (Senior Software Engineer)

LinkedIn: https://www.linkedin.com/in/ramavathdurgaprasad/

### **OBJECTIVE**

"Seeking a challenging position in a reputed organization and strive for excellence in dedication, positive attitude and passion towards which completely utilizes my logical and technical skills and provides a platform to learn and grow for the fulfillment of organizational goals."

### **PROJECTS**

- My Portfolio Website (prasadrathod03.github.io) HTML, CSS, JavaScript – April 2020 to Aug 2020
- Fatigue Detection of Driver CNN, Python - Jan 2020 to July 2020
- Classroom Management Web Application HTML, CSS, PHP, MySQL - Feb 2019 to April 2019
- Stock Market & Titanic Disaster Data Analysis ML, Python - June 2018 to Dec 2018

### **INTERNSHIP & TRAINING**

- . Machine Learning using Python Summer Trainee Aspire vision Tech Education (Microsoft Technology Associate) - Hyderabad June 2018 - July 2019
- . Software Engineering Virtual Experience JPMorgan Chase & Co. (Inside Sherpa) May - August 2020
- . KPMG Virtual Internship KPMG Jul - Oct 2020
- . Engineering: Undergraduate & Masters Asia Virtual **Experience Program**

Microsoft (Forage) Sep 2020 - Oct 2020

## **TECHNICAL SKILLS**

- Programming Language Java, C, C++, Python.
- OOPs Concept in Java and C++.
- Data Structure, Algorithms, Computer Network and Operating Systems.
- DBMS, MySQL and RDBMS.
- Working with HTML, CSS, Java Script.
- Working on Ubuntu, Windows.
- Data Analysis · Written Communication · **Project Coordination · Troubleshooting ·** Change Management · Service Desk · **Telecommunications** · **Incident Management**

# **EXPERIENCE**

Virtusa - Associate Consultant - Technology Jan 2021 - Present

Working as a software developer on capacity planning application (Network Planners) for a large telecommunication. Involved in the development and maintenance of application using Java, Spring Boot. Also involved in enhancing and adding functionalities for new features based on user requirements. Written extensive test cases to ensure that the features developed are as per the requirements and also make sure that it meets the appropriate code coverage criteria.

### **EDUCATION**

B.Tech - Computer Science and Engineering NIT Manipur - 7.27/10 2016 - 2020 Manipur

Board of Intermediate Education (11<sup>th</sup> + 12<sup>th</sup>) Narayana Jr. College - 957/1000 2014 - 2016 • Hyderabad

Secondary School Certificate (10<sup>th</sup>) VSR High School - 8.3/10 Haliya 2013 - 2014

## **ACHIEVEMENTS**

- **Recognized and Certified as a Microsoft Technology Associate Introduction to** programming to Python.
- **Girl Script Foundation Education Outreach** Scholar Program Batch - 7.
- Campus Ambassador (GirlScript.Tech) YAY! -**Celebrating Education.**
- Intern Shala Student Partner (ISP) 17!
- **Certified and Captain for KABADDI participation** in All India Inter NIT Sports Meet 2018(NIT Surathkal) & 2019 (NIT Rourkela).

### VITAL ROLES

- Training & Placement Coordinator, NIT Manipur
- Captain of team Kabaddi & Cricket of NIT Manipur in All India Inter NIT Sports Meet 2018(NIT Surathkal) & 2019(NIT Rourkela).
- Jury Member/Judge of Fresher's Meet 2019 event which held in NIT Manipur.
- Organizer of TechFest'19 and Coordinator of OUGRI'19 which is the Annual fests of NIT Manipur.

### **LANGUAGES**

English, Hindi, Telugu & Lambadi