# Sangam Prasad

Student of Computer Science and Engineering

Seeking a position with an organization where I can contribute my skill for organization's success and synchronize with new technology while being resourceful, innovative and flexible.

xangamprasad1999@gmail.com

Vijay Nagar 3rd Stage, mysore, India

in linkedin.com/in/sp-1999

+91-8340614234

sp-1999.github.io/sangam-Prasad/

github.com/sp-1999

## **EDUCATION**

### B.E

JSS Science and Technology University

08/2017 – Present

Mysore, Karnataka, India

Courses

- Computer Science and Engineering current CGPA - 9.22

### **Intermediate**

Narayana Junior College

05/2015 - 04/2017

Hyderabad, Telangana, India

Courses

- 96.2% in XII th Standard with PCM

# **PERSONAL PROJECTS**

Human Activity Recognition using smartphones (present)

Music Generation using a LSTM Neural Network- Deep Learning (01/2020-03/2020)

YelpCamp App and Natours App (06/2019 - 08/2019)

Content Management System for Blogging website (02/2019 - 04/2019)

# **WORK EXPERIENCE**

# **Machine Learning Intern**

Tata Steel

06/2019 - 07/2019

West Bokaro Division, Jharkhand, India

Tata Steel is one of the world's largest steel companies with a steel production capacity of approximately 27.5 million tonnes per annum (MnTPA) as on 31 March 2017.

Achievements/Tasks

 My Day-To-Day responsibilities include data cleaning, data visualization, creating a machine learning model and testing.

# **Back-end Developer Intern**

Nimbus Adcom

12/2018 – 02/2019 Noida, Uttar Pradesh, India

Nimbus Adcom is an Indian based company located in Noida offer Digital Marketing Services, Bulk SMS, Email Marketing, Website Development, Software Development, Web Hosting (Linux / Windows), etc...

Achievements/Tasks

 My major work was focused on building restful web services in node js, express and MongoDB and testing of developed Api's.
 I learned PHP and Mysql during my internship and worked on many projects.

# **SKILLS**

C,C++,Pyhton,Javascript STL,Competitive Coding

Html,Css,Bootstrap Node Js,Express Js,Git

SQL,Mysql,MongoDB Machine learning

Numpy,Pandas,Seaborn Matplotlib,Plotly,Sklearn

# **ACHIEVEMENTS**

Won a second prize with a cash prize of 15,000/-INR in this Software Hackathon organized by Cohmology labs during the 2nd year of my engineering degree.

Got selected for the scholarship program by tata steel for my undergraduate degree.

Honoured for top 5 toppers of school in intermediate(10+2).

Secured gold badge in HackerRank on C & C++, Problem Solving

1st rank in college in GFG & Leetcode

## **COURSEWORK**

Data Structures & Algorithms

Computer Networks

**Database Management Systems** 

Operating System

Object Oriented Programming

## **LANGUAGES**

English

Hindi

Full Professional Proficiency

Native or Bilingual Proficiency

## **INTERESTS**

Al & Machine Learning

Competitive Coding

Swimming

Music

IOT

Travelling