

# Sudhindra Sajjal

<https://sudhindrasajjal.com>  
sudhindrasajjal@gmail.com | +91 7744835783

## EDUCATION

### BITS-PILANI

#### BE(HONS) COMPUTER SCIENCE

Grad. Aug 2017 | Goa, India

Majors GPA: 7.8

### FIITJEE HYDERABAD

Grad. May 2013 | Hyderabad, India

### KENDRIYA VIDYALAYA

Grad. May 2011 | Hospet, India

## LINKS

Github:// [sudhindrasajjal](#)

LinkedIn:// [sudhindrasajjal](#)

Medium:// [sudhindrasajjal](#)

## SKILLS

### PROGRAMMING

Experience:

Python • Golang • Bash • C

C++ • Java

Familiar:

LaTeX • Matlab

### SOFTWARE

Experience:

AWS • Puppet4 • Haproxy • Aerospike

Tomcat • Kafka • Nginx • ELK

Icinga2 • Consul • Git • Graphite

Packetbeat • Docker • Vault • Redis

MySQL • Nagios • Ganglia

### OPERATING SYSTEMS

Experience:

Linux • Mac OS • Windows

## OTHER SKILLS

### GRAPHIC DESIGN

Experience:

Photoshop • Illustrator • Premiere Pro

### WEB DESIGN

Experience:

HTML5 • CSS3 • Javascript

### HOBBIES

Badminton • Mountaineering

Cricket • Tech • Tennis

## EXPERIENCE

### DIRECTI | SITE RELIABILITY ENGINEER

Jan 2017 - Present | Bangalore, India

- I work in the Ad-Exchange & Ad-Quality team at Media.net
- Designed and implemented a secret store and service discovery system
- Designed a cloud provisioning pipeline for an on-demand test environment
- Built in improvisations in the current infrastructure to reduce costs & improve monitoring
- Perform on call duties & design automated remediation for application issues
- Configure and maintain Amazon Web Services (AWS) Cloud Computing environments.

### ICECREAMLABS | SUMMER INTERN

May 2016 – July 2016 | Bangalore, India

- Worked in the Computer Vision and Deep Learning R&D Team.
- Built a Shelving system for Walmart and Grainger using a deep Convolutional Neural Network.
- Also implemented the concept of Transfer Learning in Deep Convolutional Neural Networks.

### GRABON | SUMMER INTERN

May 2015 – July 2015 | Hyderabad, India

- Worked on the Design and Development Team for Grabon.
- UI/UX Design for a US based startup Sellers Commerce.
- Built a web scraping app to look for potential customers.

## OPEN SOURCE PROJECTS

### DATA SCIENCE | #MeToo.

Oct 2017 | Bangalore, India

My friend Aniketh Kulkarni & I worked on this project analysing the magnitude of the #Metoo hashtag which was trending on Twitter. We've penned down a blog post about our findings.

### PACKET ANALYSIS | PACKETBEAT

Spring 2017 | Bangalore, India

Built a module to parse Graphite packets in Packetbeat which is a module of Beats developed by Elastic. This was part of a bigger Deep Packet Inspection project which was the topic of my Bachelors Thesis.

### DATA SCIENCE | EXTREME LEARNING MACHINES

Fall 2016 | Goa, India

Built a python implementation for Seeded KMeans in Extreme Learning Machines (ELM) feature space

## AWARDS & SCHOLARSHIPS

2013 Kishore Vaigyanik Protsaha Yojana (KVPY) Fellow 2013.