

Sudhindra Sajjal

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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 • Perl

Familiar:

LaTeX • Matlab

SOFTWARE

Experience:

AWS • Kubernetes • Newrelic

Puppet • Haproxy • ELK • Terraform

Tomcat • Kafka • Nginx • Apache

Icinga2 • Consul • Git • Graphite

Packetbeat • Docker • Vault • Redis

MySQL • Nagios • Ganglia • Aerospike

Postgresql • Datadog

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

TEMEDICA | SITE RELIABILITY ENGINEER II

Sep 2020 - Present | Munich, Germany

- I work in the Infrastructure and Platform team
- Responsible for developing and maintaining the Kubernetes infrastructure supporting all the engineering teams
- Evaluate and deploy tools for solving cross-team challenges around infrastructure, automation, and reliability.

WIRECARD | SITE RELIABILITY ENGINEER II

Sep 2019 - Aug 2020 | Munich, Germany

- I work in the Issuing payments division
- Perform on call duties & design automated remediation for application issues
- Configure and maintain Amazon Web Services (AWS) Cloud Computing environment, as well as the servers in our own datacenters.

DIRECTI | SITE RELIABILITY ENGINEER

Jan 2017 - Aug 2019 | 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 environment, as well as the servers in our own datacenters.

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.

OPEN SOURCE PROJECTS

ELASTIC | 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.