# Naveen Kumar Sangi

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Proddatur, India



We all have ambitious goals for sure. But for me, it's not about the size, it's about the quality.

# **Work Experience**



#### Winter 2016 - Present

# Sysadmin & Web developer

GitMate UG, Hamburg, Germany

#### **Accomplishments**

- Developed an open source Django based automated code review platform for GitHub repositories with the help of coala linter and docker containers.
- Added support for multiple hosting providers including GitLab and Bitbucket as a part of Google Summer of Code 2017.
- Helped in maintaining a docker based cloud platform for hosting GitMate at gitmate.io.



#### Summer 2017

# Software developer, Intern

Wipro Ltd., Bangalore

### Accomplishments

- Developed an Android client to communicate with ONVIF compliant cameras based on SOAP.
- · Migrated the project to Kotlin.



#### Summer 2016

# Software developer, Intern

iMuneem, Kolkata (Startup)

#### **Accomplishments**

- Developed a Symfony based web app to help with finance solutions for small scale industries.
- · Provided the design for its desktop client.

## Education



## Summer 2014 - Summer 2018

**Bachelor of Technology in Computer Science** 

National Institute of Technology, Durgapur



## Summer 2012 - Summer 2014

# **Post Secondary**

Sri Chaitanya Jr. College, Tirupati

# **Technical Experience**

Academic & Open-source projects

- festcms: A content management system for organising college fests.
- muZic-electron: A music player built entirely on web technologies.
- Prime member of <u>NITDgpOS</u>, an organisation aimed at spreading awareness on open-source culture within our college campus.
- Academic project on solving NP complete problems using miniSAT+ under the guidance of Prof. Debasis Mitra, Dept. of Information Technology, NIT Durgapur.

# **Languages & Technologies**

- Python3, Swift, EcmaScript6, C, C++, Java(Kotlin)
- · django, node.js, jQuery, ReactJS, Angular4
- Xcode, Interface Builder, Android Studio, OpenShift, Kubernetes with Docker

# **Skills & Achievements**

- · Fluent in English, Telugu and Hindi
- Fairly good understanding upon the architecture of Linux and LXCs
- Good experience with docker container orchestration using Kubernetes
- · Member of SAE India, NIT Durgapur.
- High exposure to open source projects and bonding with communities
- Secured Runner-Up in District Science Fair, Anantapur on a miniature power plant project (Summer 2011)
- Won 1st prize in Spell Bee Contest, Vijayawada (2009)

# **Personal Interests**

Physics | Reading | Video Games | Deep Learning | Web Frameworks | Natural Language Processing | Food & Cuisine | Music