# M S V **SIDDARTH** Software Engineer

in linkedin.com/in/msvsiddarth □ +91 8639723253 @ siddarthmsv@gmail.com

♀ Hyderabad, Telangana

Software Engineer looking to solve interesting problems. I'm a quick learner and easily adapt to new technologies and methodologies.



# PROFESSIONAL EXPERIENCE

#### March 2020 June 2018

#### Software Engineer, My Ally, Hyderabad

- > Efficiently delivered features and enhanced processes via various solutions leading to renewals from multiple clients
- > Improved database connections, optimising processes and streamlining customer experience
- > Facilitated clients to have video-conferencing solutions to streamline their processes via Zoom inte-
- > Helped reinforce clients' confidence in privacy and security through authentication via SAML 2.0 standards while supporting various SSO providers
- > Optimised core scheduling algorithm via parallelisation(multi-threading) which directly improved processes and shortened response times dramatically
- > Designed and implemented a monitoring dashboard that helped visualize clients' usage and also improve operations across various scenarios
- > Enhanced the data-sync process from various ATSs which dramatically improved the onboarding time for new clients and helped existing clients to be on top of their latest applications and requisitions

Python Django PostgreSQL TinyDB SAML

# June 2018 December 2017

### Solutions Engineer, CARBYNETECH, Hyderabad

- > Addressed the surveillance needs of a client(one of the biggest mining companies around the world) via configuring a wearable device to monitor the movement of personnel
- > Worked on various dashboards to monitor the efficiency of processes and health of equipment used at client locations.

Python NodeJS Splunk



# ACADEMIC ACHIEVEMENTS

2016.17 99.96, 99.75 %ile in CAT '16, '17

2013 Top 0.5 %ile in JEE-Advanced out of 1.5 Lakh students

Top 0.1 %ile in JEE-Mains out of 15 Lakh students

Top 0.1 %ile in EAMCET out of 3 Lakh students

2012 KVPY Fellowship '12



# EXTRA-CURRICULAR AND VOLUNTEERING

2015.16.17 Played football for Tapti Hostel, won Bronze and Silver

2014,15 Volunteered at Blood Donation camps at The Adyar Cancer Institute

2013,14 Worked on Audio Content Generation for the blind(as part of an NSS initiative)

# **EDUCATION**

2013 - 2017 Bachelors in Electrical Engineering from IIT Madras

2011 - 2013 Class XII

2011 Class X