### MITHRA TALLURI

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#### **EDUCATION**

Mahatma Gandhi Institute of Technology, Hyderabad, India 2014 - 2018

Bachelor of Technology, Computer Science and Engineering - 68.29%

Sarath Junior College, Hyderabad - 95.6% 2012 - 2014

The Mother's Integral School, Hyderabad - CGPA: 9.5/10.0 2012

TECHNICAL SKILLS

Languages: Java, SQL

## WORK EXPERIENCE

### Junior Software Engineer, Sureify

August 2019 - Present

Hyderabad

• Developing Android solutions for mobile

### Engineering Intern, OpenText

June 2018 - November 2018

Hyderabad

- Developed a solution to check consistency of email data across different document servers
- Reduced time taken for searching emails drastically by implementing 'Import Search Criteria' functionality
- $\bullet$  Developed a solution to compare DLL versions, log & display the differences between DLLs
- Accomplished DLL comparison by implementing file access between servers

### Developer Intern, BotHook

March 2017 - July 2017

Hyderabad

- Single-handedly developed a Telegram chatbot for a Bitcoin Exchange Website using Telegram Bot API
- Created modules for bitcoin trading, user balance & user profile

# ACADEMIC PROJECTS

## Stock Price Prediction using Support Vector Machine (SVM):

• Developed an SVM to predict current day's stock price of any publicly traded company using historical data from Google Finance with up to 60-70% accuracy

### Object Classification from images using Convolutional Neural Network:

 $\bullet$  Used CIFAR-10 dataset & TFL earn library to train a convolutional neural network to classify a given image with an accuracy of 86.3%

### CERTIFICA-TIONS

- Oracle Certified Associate (OCA) in Java SE 8
- Java Programming & Java Fundamentals Oracle Academy, Awards of Achievement
- Business English Certificate (Preliminary) Pass with Distinction (Level 1)

## OTHER ACTIVITIES

- Active in Competitive Coding (Links): CodeChef. Codeforces. HackerRank.
- Tech Blogging. Writer for HackerNoon.

Blog Link: medium.com/@mithratalluri

Website: mithratalluri.github.io

• IEEE Student Member and Volunteer