# **JAY MISTRY**

Mumbai,India

# **EXPERIENCE**

TACCI Widyaarjan LLP

### Web Developer Intern

- Designed a dynamic website for the company to host their courses and internships for students.
- Technologies used HTML, CSS, Javascript, Bootstrap.

## **PROJECTS**

#### **News Now**

• An android app made using **Kotlin** to get latest news to the user. Recycler View is used to display the news and Volley Library gets news by parsing JSON News API and Glide Library to add image.

#### List It

• An android app in **Kotlin**, which helps the user to note the things they want to remember to do. It implements Android Architecture Components such as Room and DAO, Repository, ViewModel and LiveData.

### **Stock Price Predictor**

• Predicts the future price of the stock, using Machine Learning Linear Regression Algorithm by getting data about stock price from vahoo finance.

#### **Certificate Generator**

• Generates e-Certificates and mails them to participants. Uses PIL ImageDraw library of Python to write the name of student on the certificate. MIME to edit the mailing details and SMTP is used to mail the certificate.

#### To Do List

• React app used to set ToDos. MERN Stack is used, frontend is developed using **ReactJS**, for backend i.e server side of the app NodeJS, ExpressJS are used and MongoDB is used for database.

### **TECHNICAL SKILLS**

- Programming Languages: Java, Python, JavaScript, Kotlin, SQL
- Web Development: HTML, CSS, **JavaScript**
- Frameworks and Tools: Pandas, Numpy, Git, Tensorflow
- Databases: MongoDB, RoomDB

### **EDUCATION**

B.E Electronics & Telecommunications - 9.0 CGPA

**KJ Somaiya Institute of Engineering & Information Technology** 

₩ July 2017 - Currently

Higher Secondary - 76%

Shri T.P Bhatia College of Science

**2015 - 2017** 

Secondary - 91%

Dr. S. Radhakrishnan Vidhvalava

**#** 2015

## **ACTIVITIES**

- Working under college professor on a project to help framers by predicting crop yield through satellite images and Machine Learning Algorithm.
- Worked in Admission Task Force of college.
- Member of You First NGO.

# LINKS

- @ jaynmistry21@gmail.com
- in LinkedIn
- 🖸 Github
- S Portfolio