

# JAY MISTRY

📍 Mumbai, India

## EXPERIENCE

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### Rising Youth Foundation

#### Android Developer Intern

📅 Jan 2021 – March 2021 📍 Work From Home

- Redesigned application UI.
- Worked with SQLite backend.
- Worked with **Firestore**, **Room**, **Jetpack Compose**.

### TACCI Widyarjan LLP

#### Web Developer Intern

📅 June 2019 – July 2019 📍 Mumbai, India

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

## PROJECTS

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### COVID-19 Tracker

- Android app in **kotlin** tracking virus spread in states of India
- **RecyclerView** is used to display the states and **retrofit2** **library** is used for API and **coroutines** are used async functions.

### News Now

- Android app in **kotlin** to get latest news to the user.
- **RecyclerView** to display the news and **volley** **library** to parse JSON News API and **glide** **library** to add image.

### Note It

- Android app in **kotlin** to note the things to remember.
- Android Architecture Components used **Room**, **Repository**, **ViewModel** and **LiveData**.

### XnO

- Game of XnO(TicTacToe) developed in android using **kotlin**.
- It has complete logic of game developed and also has features like choosing the symbol, keeping count of scores.

### Stock Price Predictor

- Predicts the future price of the stock.
- Machine Learning **Linear Regression Algorithm** used, getting data about stock price from yahoo finance.

## TECHNICAL SKILLS

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

## EDUCATION

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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 Vidhyalaya**

📅 2015



## ACTIVITIES

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

## LINKS

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- @ jaynmistry21@gmail.com
- **in** LinkedIn
-  Github
-  Portfolio