

# Vignesh Pai

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## EDUCATION

### KSEEB

### SSLC

April 2013 Karkala, Karnataka  
Percentage: 85.92

### PU BOARD Karnataka

### 2nd PUC

April 2015 | Karkala,  
Karnataka  
Percentage: 91.83

### Mangalore University

B. Com (Computer Applications)  
Grad. May 2018 | Nitte, India  
Percentage: 80.32

### VTU

Master of Computer Applications  
Perceiving (2018-2021)  
Nitte, Karnataka  
Grade: 9.6 CGPA (till 4<sup>th</sup> sem)

## LINKS

GitHub: VigneshPai-hub  
LinkedIn: vignesh-pai-928388122

## SKILLS

### PROGRAMMING

Over 5000 lines:

• C++ • Python • C • Java

Over 1000 lines:

• Dart • CSS • PHP • JavaScript

Familiar:

• iOS • Android • MySQL  
• MS Office tools

### Additional Skills

• Adobe Photoshop  
• Adobe Premiere Pro  
• Adobe After Effects  
• PC Assembly

### Hobbies

• Cricket • Browsing  
• Designing • Drawing  
• Pc Gaming

### Strengths

• Positive attitude  
• Good Listener • Fast learner  
• Tech Enthusiast

### PROFILE

A driven individual with the ability to adapt any situation and proven potential to grow self and others. I found my interest in developing apps, programming and designing great user interface.

## Project Works

### Covid-19 Tracker | Android App

April 2020 – August 2020 |

- Android App build using Flutter
- Simple Login using Google Sign-in
- An app to track the data of nearby users.
- Contacted user's data will be tracked for next 14 days.
- Also includes additional information such as Total cases, Total recovered, Total deaths, Resources available etc. retrieved using API

### Autoeasy Driver | Android App

March 2020 – August 2020 |

<https://play.google.com/store/apps/details?id=com.nmamit.autoeasydriver>

- An App for local auto drivers to find the crowded areas.
- Integrated google maps to identify the crowded area and create
- Full-stack developer - Wrote and reviewed code for JS using Backbone, Jade, Stylus and Require and Scala using Play

### Autoeasy Rider | Android App

March 2020 – August 2020 |

<https://play.google.com/store/apps/details?id=com.nmamit.autoeasyrider>

- An app for local auto riders to search for rikshaw nearby.
- Autoeasy Driver and Rider app works in sync with help of Googles Firebase
- Drivers Realtime Location will be tracked using driver app and will be displayed to the rider app users if they are nearby.
- Riders can directly contact the auto drivers with single touch.

## RESEARCH

### Weather Prediction in Python | RESEARCHER

Jan 2020 – August 2020 | Under the Guidance of Mr. Puneeth B.R Lecturer at NMAMIT Nitte.

- My first data science project in python.
- Took data science course in Udemy to learn ML.
- The research was about comparing the results with and without preprocessing.
- Used Datasets given by the research faculty to compute the results.

## ACHIEVEMENTS

2016 2<sup>nd</sup>

Cyber Quest organized by NSAM FGC Nitte

2017 1<sup>st</sup>

Cyber Quest organized by NSAM FGC Nitte

2017 1<sup>st</sup>

IT Quiz in SDM Inter-collegiate fest called SIGMA