# **SHAFIQUE MOHAMMAD**

## **Software Engineer**

#### **Contact Information**

Phone: (+91) 9404885509

Website: https://shafique-md18.github.io/ shafique.md18@gmail.com Email:

Github: https://github.com/shafique-md18/

LinkedIn: https://www.linkedin.com/in/shafique-mohammad/

#### Skills

- Prog. Languages: PHP, JavaScript, Python, Java, SQL, HTML/CSS, C/C++
- Tools/Libraries/Frameworks: Git, Laravel, Django, Bootstrap
- General: Web Development, Databases, Machine Learning

### **Experience**

#### **Across The Globe**

Web Developer Intern - PHP(Laravel), JavaScript(jQuery) July 2020 - ongoing

- Responsible for debugging and fixing back-end and front-end
- Fixed backend RESTful API issues: learned and worked on proper ORM and MVC integration.
- Used HTML5/CSS3 for various UI layout issues, and jQuery for UX and proper backend integration.

### **Projects**

# Leaf Disease Detector / Grape Leaf Disease Image Classifier

Jan 2020 - May 2020

- Used the **Tensorflow** 2.0 framework to build and train the **CNN model** that can extract features and classify 4 kinds of leaf diseases on a grape leaf.
- Trained and saved model on the **Google Colab** platform.
- Built a full stack **web app** that classifies images uploaded by users into those 4 classes.
- The web app uses Django as a backend.

#### **Efarmer** / E-commerce Web Application using Django

Jan 2019 - March 2019

- Used the **Django** Web Framework to implement an e-commerce portal for farmers.
- Added features like search for products, cart, checkout, billing profiles, etc.
- Led a team to submit a proposal in Smart India Hackathon 2019 and developed the project as a part of college coursework.

#### **Education**

# Rajiv Gandhi College Of Engineering Research and Technology

B.E. in Computer Technology, GPA: 8.59/10 (78.44%)

2016 - 2020 (expected), Maharashtra

12th from Maharashtra Board, 72%

2016, Maharashtra

10th from Maharashtra Board, 86%

2014, Maharashtra

#### Certifications

Database Management Systems, IIT Kharagpur (NPTEL)

#### Extra

#### Volunteer Work

- Organized inter-college Paper Presentation competition under the banner of NCSSS(National Council of Safety and Security Standards).
- Was in charge of technical assistance, marketing, and support.
- Volunteered to organize a full week **orientation program** for freshers in my college.

Languages: English, Hindi.