

Praneet Bomma

Email praneetbomma@gmail.com
Website https://praneet.me
Phone +91 8097245128

Github praneet9
LinkedIn praneet9

Education

SSC | Dr. Antonio da Silva High School | 79.82%
HSC | St. Andrews College, Bandra | 63.85%
B.E. | M. H. Saboo Siddik College of Engineering | 6.97 CGPA (VI)

Experience

React Native Dev (Intern) at **Digiklug Solutions LLP**
Deep Learning (Intern) at **Mobicule Technologies Pvt Ltd**
Assisting Mrs. Saiqa Khan (Asst. Professor) in **PhD Research Project** for Plant Disease Detection using IoT & Machine Learning.

Projects

Smart Editor - A web app to convert handwritten forms to digital forms.
Plant Monitoring - A Deep Learning and IoT based system for disorder detection in tomato plants.
Voices of Mumbai - A Telegram bot service for people to report the issues they face daily to the authorities.
Docify - API to extract details from Indian ID cards like Aadhar Card, PAN Card and Driving Licence.
E-CheckIn - Android application that can be used to check-in registered participants using the QR Code
Advanced Farming - Android application that was built using a touchless UI philosophy. It is for farmers who aren't so well-versed with touchscreen smartphones.

Skills

Python, Java, C, NodeJS, ReactJS, SQL
Bootstrap, Flask, Firebase, MongoDB
Android & React Native, RESTful APIs
Deep Learning and Image Processing

Activities

Head of Programmer's Club in college.
Part of **Core & Technical** team for ERR_404 State Level Hackathon.
Speaker for a workshop on Android Development organized by Programmer's Club.
Team Lead in all the competitions mentioned in the achievements section.
Published paper in **AFITA Conference** on Disorder Detection of Tomato Plants using Ensemble Techniques at **IIT Bombay**

Certifications

Deep Learning Specialization on Coursera

Achievements

1st Runner-Up in Hackathon organized by K.J. Somaiya, Vidyavihar.
1st Runner-Up in ITSA Hackathon organized by Sardar Patel College of Engineering.
Selected in **Grand Finale** of Smart India Hackathon 2018.
Top 80 in CSI In-App National Awards Project 2017.
Selected in **Grand Finale** of Rajasthan IT Day Hackathon 2018.
Top 20 in DeepBlue Project Mastek Ltd.

Interests

Cricket
Football