

Prabu G

To work in a challenging and dynamic environment and to keep adding values to the organization that I represent and serve, while also concurrently upgrading my skills and knowledge.

CONTACT

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TECHNICAL SKILLS

Languages:

Java, Python

Web Programming:

HTML, CSS, PHP, JavaScript

Application development:

Android

Database:

MySQL, SQLite

Frameworks:

Pytorch (Deep Learning), Bootstrap

ACHIEVEMENTS:

Got selected for **Google India Scholarship Challenge 2018: Android Developer** (Google's Reskilling India program).

Successfully completed and certified with **Google India Scholarship 2018: Android Basic** (Nanodegree online course in Udacity)

Submitted journal paper in **2nd International Conference** (CCODE-2019).

EDUCATION

Master of Computer Applications (MCA)

Vellore Institute of Technology (VIT, Vellore) '2020

Currently pursuing with **CGPA 8.77**

Bachelor of Computer Applications (BCA)

Islamiah College (autonomous), Vaniyambadi '2018

In Autonomous syllabus with CGPA 6.51

Higher Secondary Certificate (HSC)

Hindu Higher Secondary School, Ambur '2015

Completed 12th grade (PCMB) with 61%

Secondary School Leaving Certificate (SSLC)

Government High School Ambur '2013

Completed 10th grade with 83%

PROJECTS

Sentiment analysis

Description:

In this project we classify the movie review either positive or negative using **RNN (Recurrent Neural Network)** with **Pytorch** framework. We are training network using 20000 reviews and its corresponding label. Then 2500 reviews for validation. Then I implemented this on **Google Cloud Virtual Machine**.

News App

Description:

This app provides 24/7 hours news service. Using **Gardian API** news will provided in JSON format. Then it will parsed using **JSON parsing** methods and displayed with good UI for better User Experience.

Music Player App

Description:

This is an Android Application for playing mp3 songs which is in local memory it seeks **run time permission for Storage** and to access media files **MediaStore.Audio.Media.EXTERNAL_CONTENT_URI** is used.