

Ravi Kanth Gojur

Machine Learning Engineer | Front End Web Developer

Enthusiastic Learner, Thinker



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EDUCATION

Computer Science Engineering Lovely Professional University

08/2016 – Present

Phagwara, Punjab

PERSONAL PROJECTS

Dog Breed Classifier (02/2019 – 02/2019)

- This model capable of doing breed classification of a dog by just looking into its image. It is implemented using PyTorch library. This Project is done to cover and use the CNN Concept.

Memory Game (02/2019 – 02/2019)

- It is a jQuery based Memory Game. The goal of the game was to match two equal cards, have them stay open, change color and to continue this way until all cards have been matched together.

Generate Faces (03/2019 – 04/2019)

- In this Project, Generative Adversarial Networks(GAN) has been used to generate new images of faces by training the model with some sample images of celebrity photos/images.
- "https://ravireddy07.github.io/GoogleIndiaScholarship_PCC2_Project_Memory-Game/"

Classic Arcade Game (09/2018 – 09/2018)

- In this game you have a Player and Enemies. The goal of the player is to reach the water, without colliding into any one of the enemies. Once the player reaches the water the game is won.
- "https://ravireddy07.github.io/GoogleIndiaScholarship_PCC3_ClassicArcadeGame/"

Pixel Art Maker (06/2018 – 06/2018)

- This is web app that allows users to draw pixel art on a customizable canvas. User can select the different specified color and length of canvas. User can hear the Music also while drawing pixels. It is Responsive also.
- Out of 300 Projects from other scholars, This project awarded as 1st & received a Goodie bag from Google-Udacity.
- "https://ravireddy07.github.io/GoogleIndiaScholarship_PCC_LA_B_PixelArtMaker/"

Restaurant Review App (08/2018 – 08/2018)

- This App will lists/shows a range of cuisines and neighbourhoods and a number of restaurants suggestions appear according to selections. Upon selecting a specific restaurant user receives info for the restaurant such as address, cuisine, opening hours, other user reviews and ratings.
- "https://ravireddy07.github.io/GoogleIndiaScholarship_PCC5_Restaurant_Review_App_Stage_1/"

Neighborhood Map (09/2018 – 09/2018)

- single page application featuring a neighborhood map and a listing of Beaches in Niterói, Brazil. The Google Maps API is used to generate the map. For More, Have a look at GitHub Repo.

SKILLS

Deep Learning

Python

Java

C++

C

Front End

JavaScript

ACHIEVEMENTS

Google India Scholarship (11/2017 – 11/2018)

out of 10k participants from India, on given criteria and projects, only 0.3% will receive this scholarship. I'm one of those 300 Scholars. Enrolled freely into Udacity Front End Web Developer NanoDegree.

Facebook PyTorch Scholarship (11/2018 – 05/2019)

out of 10k participants from all over the world, on some criteria and projects, only 0.3% will receive this scholarship. I'm one of those 300 Scholars. Enrolled freely into Udacity Deep Learning NanoDegree.

INSPIRE-2013 (08/2013 – 10/2013)

I invented a Multi-stove named 'Manual water heater cum Hearth' with the help of my Teacher P Srinivas sir, and showcased in 3rd National Level Exhibition and Project Competition by crossing all levels. issued by Department of Science and Technology.

ORGANIZATIONS

METAL CLUB (02/2017 – 05/2018)

Volunteer

CERTIFICATES

Deep learning NanoDegree (01/2019 – 05/2019)

Issued by Udacity: Course content is so effective & successfully completed 5 Projects along with Github and LinkedIn Profile Optimization.

Front End Web Developer NanoDegree (05/2018 – 11/2018)

Issued by Udacity: Completed 7 Projects and won 1 Project completion Challenge. The Discussion Group and Collaboration Projects were really effective.

LANGUAGES

English

Professional Working Proficiency

Hindi

Limited Working Proficiency

Telugu

Native or Bilingual Proficiency

INTERESTS

Programming