Kevlyn Kadamala

Looking for an opportunity to learn and contribute positively.

EXPERIENCE

Meraaki Learning, Delhi — *Machine Learning Engineer* (*Intern*)

AUGUST 2020 - FEBRUARY 2021

- Worked on developing production ready models and solutions to make learning extra-curricular activities easier and accessible.
- Also worked on the backend, making use of serverless functions using NodeJS and PostgreSQL as our database.

Dew Solutions, Gurgaon — Chatbot Developer (Intern)

JUNE 2020 - JULY 2020

 Built a COVID19 survey bot using the Rasa framework that aids the research and analysis of awareness in society. This bot collected the responses of the user and saved it in an excel sheet for data analysis. The chatbot was successfully deployed on DigitalOcean's Droplet.

Abacus Software Services, Mumbai — Computer Vision Researcher (Intern)

MARCH 2020 - JUNE 2020

- Built a tracking system that tracks humans in a hallway, used YOLOv3, a correlation tracker with ResNet as a feature extractor.
- Side projects included a gesture recognition system and a database with visualization web application.

Fr Conceicao Rodrigues College of Engineering, Mumbai — Web Developer (Intern)

DECEMBER 2019 - FEBRUARY 2020

 Built a web application for the teachers and students to automate the training and placement process. Tech stack included HTML, CSS, JavaScript, PHP and SQL. Bhoomi Park Malad (W), Mumbai **Phone No:** +91 9967464745

kevlyn@gmail.com

Portfolio:

https://kad99kev.github.io/

SKILLS

Python

Deep Learning - Tensorflow, PyTorch

Data Science Libraries -Pandas, Numpy, Scikit

Frontend Web Development - HTML, CSS, JavaScript, React, Vue

Backend Web Development -Node, Flask, PHP

Database- MySQL, PostgreSQL, MongoDB, Redis

Other Languages - Git, C, Java, Dart (Flutter)

AWARDS

Winner of the MacHacks AI Hackathon 2021

Winner of the Smart India Hackathon 2020

1st Place in the SPIT Hackathon 2020

2nd Place in the DMCE Hackathon 2020

1st Place in the VCET Hackathon 2019

4th out of 400+ teams in the Tata Hackathon

Participated in various other hackathons and coding events

EDUCATION

Fr Conceicao Rodrigues College of Engineering, Mumbai — B.E. in Computer Engineering

Present

Current CGPA: 9.36

T.P. Bhatia College of Science, Mumbai — *H.S.C.*

2017

Passed with 90%

St Joseph's School, Mumbai — S.S.C.

2015

Passed with 92%

PROJECTS

Face Generation from Textual Description — *Python*

Generating faces based on their textual descriptions using GANs. This is my final year project.

Github: https://github.com/ELITA04/FGTD

PyBoxCar — Python

A BoxCar2D implementation in Python. Uses Genetic Algorithms. **Github:** https://github.com/kad99kev/PyBoxCar

OpenAI Gym — Python

Solved multiple environments using Reinforcement Learning. **Github:** https://github.com/kad99kev/OpenAI-Gym-Projects

AI Car — Python

A small simulation of the A* Algorithm fused with steering behaviours. $\label{eq:Github:https://github.com/kad99kev/AI-Car}$

Jumper NN — JavaScript

Clone of the Chrome Dinosaur game. AI learns to play using Neural Networks.

Github: https://github.com/kad99kev/Jumper-NN

NeuroSteer — JavaScript

Neuro-evolution in steering of autonomous agents using tensorflow.js. **Github:** https://github.com/kad99kev/NeuroSteer

EXTRA CURRICULUM

Captain of the College Football Team

Served as an IIC Council Member from 2019 to 2020

ADDITIONAL INFORMATION

LinkedIn:

https://www.linkedin.com/in/kevlyn-kadamala/

Twitter:

https://twitter.com/kad99kev