# Kevlyn Kadamala

Looking for an opportunity to learn and contribute positively.

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Portfolio:

https://kad99kev.github.io/

#### **EXPERIENCE**

#### **Abacus Software Services**, Chembur — *Intern*

MARCH 2020 - IUNE 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, Bandra — 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.

#### **EDUCATION**

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

Present

Current CGPA: 9.17

## **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%

#### **SKILLS**

Python

Deep Learning - Tensorflow, PyTorch

Data Science Libraries -Pandas, Numpy, Scikit

Frontend Web Development - HTML, CSS, JavaScript

Backend Web Development -Node, Flask, PHP

Database- MySQL, PostgreSQL, MongoDB, Redis

Other Languages: Git, C, Java

#### **AWARDS**

1st Place in the SPIT Hackathon 2020

1st Runner Up 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

#### **PROJECTS**

# **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. **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

Part of the IIC Council

#### **ADDITIONAL INFORMATION**

#### LinkedIn:

https://www.linkedin.com/in/kevlyn-kadamala-a35386182

#### Twitter:

https://twitter.com/kad99kev