
Likhitha Sadavala

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[Linkedin](#) | [Github](#) | [Leetcode](#) | [Google Dev](#) | [Portfolio](#)

Education



Sri Padmavathi Mahila Visvavidyalayam

2019 - 2023

Computer science (CGPA - 8.67)

Skills

Programming Languages: C, C++, Java, Python, R, Scala, Javascript(CoffeeScript, TypeScript), SQL, HTML, CSS

Tools and frameworks: MySQL, Linux, Git, ReactJS, ThreeJS, NodeJS, TensorflowJS, SPSS , Python: numpy, pandas, scikit-learn, scipy, keras, PySpark, PyTorch

Technologies: Tensorflow, OpenAI API

Course work: Programming and problem solving, Data structures and algorithms, DBMS, OOPs, Computer architecture and organization, Analysis of algorithms, Theory of computation.

Personal Projects

AI/ML/DL Projects:

1) Parking space alert :

- Mask R-CNN model which detects the empty parking lots and alerts the user about the parking space availability via SMS using Twilio python API.

2) Handwritten digit recognition:

- TensorFlow.js model to recognize handwritten digits with a convolutional neural network.

Other List of Data Science projects : [click here](#)

Software Projects:

1) Cryptocurrency finance price tracker App :

- React App, which tracks the price of cryptocurrencies using Coingecko API.
- Search for the currency to know the price.

2) Chrome Dino Game Clone:

- Classic chrome Dinosaur game.
- Made using HTML, CSS, Javascript.

3) Youtube Video Downloader:

- A simple Python script that is able to download YouTube videos or playlists and convert them into MP3.

(These software projects are just meant to increase my skills in the respective languages and frameworks.)

Experience

Nov 2021 - Present



Campus Ambassador

Coding Ninjas

Dec 2021 - Present



Machine Learning Intern

FeyNN Labs

Honors and Achievements

- Jagananna Vidya Deevena scholar (Scholarship provided by the Government of Andhra Pradesh state for undergraduate students.)
- Secured all India 432nd rank in the scholarship test conducted by Coding Ninjas.
- One of the top 5% students in the Department of Computer Science in my College.
- Codingame top 2% in India and top 4% Global.
- Hackerrank Java 5 star Gold level.