#### Contact

+919600823580 (Mobile) tamilselvanm2020ai@gmail.co m

www.linkedin.com/in/tamil-selvanm-210384200 (LinkedIn) www.hackerrank.com/ tamilselvanm2021 (Other)

### Top Skills

Artificial Intelligence (AI)
Oracle Cloud
MongoDB

### Certifications

#### **SQL**

Oracle Cloud Infrastructure Al Certified Foundations Associate

Face recognition application using python

Data Manipulation with Pandas
Data Cleaning

#### Honors-Awards

Peaky Coder Title Winner
Winner of Coding Contest
Winner of DataViz
5 Star Python Coder
Techgig Code Gladiators 2022
Finalist

# Tamil Selvan M

Data Science Enthusiasts | MLOPS | Backend Development Madurai, Tamil Nadu, India

### Summary

Passionate about Machine Learning with a degree in Artificial Intelligence and Data Science. Seeking opportunities where I can utilize my analytical, mathematical, and technical skills to solve real life problems related to analyzing a big volume of datasets to draw insights that can help with business decisions

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#### Skills

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- GUI programming using the Tkinter library
- Competing on many competitive programming platforms
- Manipulating data using Pandas and Numpy packages
- Data preprocessing
- Data cleaning
- Visualizing data using Matplotlib and Seaborn packages
- Making reports through Power BI
- Building machine learning models using Sckit-learn
- Building voice assistant programs

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### **Programming Badges**

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- 5 Star Badge for Python in Hackerrank
- 3 Star Badge for C and C++ in Hackerrank
- 3 Star Badge for Data Structures & Algorithms in Hackerrank
- 2 star rated programmer in CodeChef (rating 1510)

Programming Languages:

Python, R, SQL, Java, C.

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Tools

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Data Manipulation - Pandas, Numpy, Excel, R

Data Visualization - Matplotlib, Power BI, IBM Watson Studio

Data Management - SQL, Google Cloud

## Experience

Codingmart Technologies
Intern Product Engineer
August 2023 - January 2024 (6 months)
Coimbatore, Tamil Nadu, India

Alteryx

Data Analytics Process Automation Virtual Internship July 2022 - September 2022 (3 months)

Celonis

Process Mining Intern April 2022 - May 2022 (2 months)

EduSkills Foundation
Robotic Automatic Process Intern
October 2021 - December 2021 (3 months)

### Education

M.KUMARASAMY COLLEGE OF ENGINEERING, KARUR Bachelor of Technology - BTech, Artificial Intelligence and Data science · (2020 - 2024)

Udacity

Nanodegree, Al Programming with Python · (November 2022 - March 2023)

Annai Velankanni Matric Higher Secondary School, Singampunari (June 2013 - April 2020)