# Ravi K

A dedicated and an aspiring Software and Technology Engineer with an objective of working in an organisation that provides opportunities for technical and personal advancement.

### **EDUCATION**

# Bachelor of Computer Application, August 2018 – October 2021

Dayananda Sagar College Of Arts Science And Commerce 7.5 CGPA

# INTERNSHIP + TRAINING

- Machine Leaning Project Intern(Sep-Oct 2022) <u>GitHub</u> Insurance Premium Prediction:-
  - The goal of this project is to given people an estimate of how much they need based on their individual health situation
  - With the help of MLOPS life cycle developed and implemented using CI/CD pipeline.
  - And it was deployed using Heroku cloud
  - Skills (Python, Machine Learning algos, Flask, Heroku, EDA, Feature Engineering, Stats, Docker)

# **PROJECTS**

# **Housing Price Prediction GitHub**

- In this project, there will be evaluated the performance and predictive power of a model that has been trained and tested on data collected from homes in California Housing Price Estimation. A model trained on this data that is seen as a good fit could then be used to make certain predictions about a home.
- And it was deployed using Heroku cloud
- Skills (Python, Machine Learning algos, Flask, Heroku, EDA, Feature Engineering, Stats, Docker)

# **Thyroid Detection**

- Ongoing Project
- Assume a machine learning model can detect thyroid disease in a
  patient. The thyroid disease can then be easily identified based on
  the symptoms in the patient's history. Currently, models are
  evaluated using accuracy metrics on a validation dataset that is
  accessible.

#### **CONTACT**

- Bangalore Karnataka
- 94XXXXXX
- abcxxxxx@gmail.com
- LinkedIn
- GitHub

#### **SKILLS**

- Data Science/Machine Learning (Python, Data Visualization, Supervised and Unsupervised Learning Algos etc.)
- Python Packages
   (Pandas, Numpy Matplotlib,
   Scikit-Learn)
- Mlops-Tools (DVC,Mlflow,ci/cd)
- Programing Language (Python,Sql,NoSql,HTML)
- DataBase (MySql,MongoDb,postman)
- Cloud Deployment (AWSBeanstack,Heroku,Git,)
- Data Visualization
   (Power bi, Tableau, Excel)

#### **CERTIFICATIONS**

- Data Analyst in Ineuron
- SQL junior in (MIT/Coursera)
- Ongoing Data Science in Ineuron

#### **SOFT SKILLS**

- Fast Learning Problem Sloving Time Management
- Leadership Optimistic

#### **INTEREST**

- AI/ML
- Data Science
- Big Data

### LANGUAGE KNOWN

- Kannada
- English
- Hindi