Hrishikesh K Pai

Education

B.Tech (CSE) **2020-present**
SASTRA Deemed University, Thanjavur
Current studying semester: 5th
year of graduation: 2024
CGPA: 8.2

CLASS XII **2019-2020**
Kendriya Vidyalaya INS Dronacharya, Kochi
score: 96.2%

CLASS X **2017-2018**
Luke Memorial Public School, Ernakulam
score: 93.8%

Rashtrabhasha Praveen(B.A Hindi Equivalent)
Dakshin Bharat Hindi Prachar Sabha (DBHPS)
cleared in 2016 with FIRST Class

Projects

The GitHub History of the Scala Language
data analysis project to read in, clean up, and visualize the real-world project repository of Scala programming language that spans data from Git as well as GitHub to find out who has had the most influence on its development and who are the experts.

Diabetes disease detection
In this project I have trained machine learning model to detect diabetes in patients using various machine learning algorithms

Heart disease detection
Prediction of cardiovascular disease is regarded as one of the most important subjects in the section of clinical data analysis. In this project I have trained machine learning model that detects the heart disease in patients given a set of medical parameters using various machine learning algorithms.

Technical Skills

Python, C++, Java, SQL, Spreadsheets, Tableau, Looker

Key Courses Taken

- **Google Data Analytics**
  Series of 8 courses developed by Google covering tools and platforms including spreadsheets, SQL, tableau, and R programming language.
- **Complete Machine Learning and Data Science Bootcamp 2022**
  An online Udemy course on machine learning and data science using python
- **Analyzing and Visualizing Data in Looker**
  An online course designed and authorized by Google Clouds and offered through Coursera exploring Looker for data visualization
- **Data Mining**
  8-week NPTEL course offered by IIT Khargpur on Data Mining.

Other Activities

- member of college technical fest DAKSH workshop team
- member of EXNORA club

Contact Details

Email:
hrishikesh.pai2018@gmail.com

Phone:
9567054337

Address:
12/429 P.C Augustine Road, Pandikudy,
682002 Kochi , Kerala, India