

HONIKA S

COMPUTER SCIENCE ENGINEER

☎ 9791596976

✉ honika.s2020cse@sece.ac.in

🌐 <https://www.linkedin.com/in/honika-s-171768249>

🔗 <https://github.com/Honika-S>

👛 <https://wzrxhvgilkfcusu35tsfig.on.drv.tw/honi%20portfolio/www.honika%20portfolio/>

CARRER OBJECTIVE

- To secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills. Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

TECHNICAL SKILLS

Programming Languages: Java,C

Query Languages:MySQL

Tools: VS-Code,Eclipse,Github

Web Technologies:HTML,CSS,Javascript

PROJECTS

CODECHEF NOTIFIER

Domain: Web technology

Description:

- A browser extension that will automatically catch the unique ID of the submissions made to the problems on Codechef by saving our time.
 - Then it will notify the user through desktop notification once the verdict is available.
 - Often when using CodeChef, its servers are so overloaded that our submissions take a long time to get verified by the judge .
 - This extension aims to save this time by automating the process of fetching the result
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ACCIDENT PERCEPTION AND PREDICTION

Domain : Artificial Intelligence

Description:

- The goal of this project is to develop a machine learning based model for detecting traffic accidents in real time using cctv footages.
- We have used reinforcement learning model to train the dataset and also used SVM model for classification.
- In the further implementation of the project, we might get to know about the victim's details, medical history, and intimates message to provide medical support and to also know the precise location where the accident occurred to help people in the case of emergency.

ARTERIAL DISEASE PREDICTION USING IBD

Domain : Machine Learning

Description:

- This project aims to analyze the association between IBD and arterial disease and predict the chance of IBD patients getting an arterial disease.
- We have developed a prediction system that will predict the arterial disease by providing the dataset.

EDUCATION

Sri Eshwar College of Engineering	2020-2024
B.E Computer Science Engineering	CGPA 8.64
G.D Matriculation Higher Secondary School	2019-2020
Higher Secondary Certificate	78.3%
Vidhya Niketan Public School	2018-2019
Secondary School Certificate	83.2%

ACHIVEMENTS

Hackathon Winner:

- » Won Error404 hackathon under the domain of artificial intelligence and by using the machine learning based model for the project accident perception and prediction.
- » Won 2nd place miniproject expo conducted by our college

Participations:

- » Participated in contests conducted by codechef and leetcode.
- » Participated in various hackathon events.

INTERNSHIP

Company Name: Gateway Solutions

- I worked as an intern for a full-stack web development company.
- I gained a practical knowledge about how to design websites and their practical applications through this opportunity.
- By applying the skills which I learned during internship i was able to do my portfolio

CERTIFICATIONS

- SQL certification from skillrack and sololearn.
- Javascript basics from Sololearn.
- Java certification from udemy.
- Certification of TCS-iOn Career Edge.

DECLARATION

I solemnly declare that all the above information is correct to the best of my knowledge and belief.

PLACE : COIMBATORE

DATE:

HONIKA S
