PARTHIBAN M

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SUMMARY

To secure a challenging software engineering position that utilizes my technical skills and knowledge while offering opportunities for professional growth and development in a collaborative team environment.

EDUCATION

Sri Ramakrishna Institute Of Technology, 7.6	2020 - 2024
12th-KG Matric Hr Secondary School, 74.67	2019 - 2020
10th-KG Matric Hr Secondary School, 88.2	2017 - 2018

SKILLS

Technical Skills C++, Java, HTML, CSS, JS, React, SQL, UI/UX Design(Figma).

Soft Skills Communication, Teamwork, Leadership, problem solving.

Knowledge OOPS, OS

INTERNSHIP

GATEWAY SOFTWARE SOLUTIONS

- Conducted research and analysis to optimize website performance and enhance user experience.
- Deugged and fixed in codease to ensure optimal performance and functionality.

PROJECTS

- Iris Detection using PYTHON: Developed an application for detecting and localizing irises within facial images, leveraging techniques such as iris segmentation for biometric authentication and gaze tracking. Technologies used: Python, OpenCV, dlib, NumPy.
- Created portfolio using HTML, CSS, JS: Designed and implemented a personal portfolio website to showcase skills, projects, and experience, using modern design principles with HTML and CSS and JS. Technologies used: HTML, CSS.
- Notepad using PYTHON: Created a lightweight and fast text editor for simple note-taking, script writing, and configuration file editing. Technologies used: Python (Tkinter).
- Health care chatbot: Built an intelligent healthcare assistant capable of providing disease diagnosis, treatment advice, and general healthcare information using Natural Language Processing (NLP) and machine learning models. Technologies used: RASA, NLP, Machine Learning, Support Vector Machine (SVM), LSTM.

COURSE WORK

- Completed Business Analyst With Python course through IBM.
- Completed Cloud Technology Course through Nasscom.
- Completed Data Science Course through Nptel.

EXTRA-CURRICULAR ACTIVITIES

- Participating in other colleges event.
- Participated in Hackathon.

 \bullet Chess player.

CODING PROFILE

 ${\bf Geeks for Geeks},$ solved over 200+ problems. Profile