Jaganathan G

Aspiring Computer Science Engineering Student



SUMMARY

Driven by a passion for computer science, I aspire to continually learn and engage in complex problem-solving. Committed to making a positive global impact, I seek opportunities to contribute to cutting-edge solutions in this dynamic and evolving field.

WORK EXPERIENCE

CRM Marketing Intern Linz Technologies, Chennai	Dec 2023 - Dec 2023
Developer Virtual Experience Program - Intern Accenture, Online	Feb 2023 - Apr 2023
Python Application Developer Intern ABHIJAY Technologies pvt.Ltd, Chennai	Jan 2023 - Apr 2023
Multi Skill Technician Sterlingandwilsonpvtltd, Chennai	Nov 2019 - Aug 2021
Quality Inspector and Analysist HTL ltd, Chennai	May 2019 - Jul 2019

SKILLS

Technical Sk	UI/UX Designer Python C++ SQL MS Office
Soft Skills	Effective Communicator Client Collaboration Expertise Good Team Player

EDUCATION

B.E: CSE	Vels Institute of Advanced Studies	Science, Technology	y andCGPA: 8.1	Sep 2021 - May 2024
Diploma: EEE	Central Polytechnic	College	70%	Jul 2016 - May 2019
SSLC	Christ the Kin Secondary School	g Matriculation	Higher70%	May 2015 - Apr 2016

PROJECTS

Design and Implementation of Aquaculture monitoring and Controlling System (Final Jul 2023 - Present Year Project)

• In aquaculture, machine learning techniques can be employed for optimizing feeding processes. By applying machine learning models, the system can learn patterns and make real-time decisions on feeding schedules, quantities, and composition, leading to more efficient and sustainable aquaculture practices.

Airways Ticket Reservation Using Python (Mini Project)

- To reserve an airline ticket online, visit the airline's official website or use a reputable travel booking platform. Enter your departure and destination cities, select travel dates, choose your preferred flight, and provide passenger details.
- Complete the payment process to secure your reservation. Make sure to double-check all information before confirming the booking.

Obstacle Detection Using Voice Navigation System

Jul 2018 - Mar 2019

- Implementing obstacle detection with a voice navigation system involves using sensors like ultrasonic or LiDAR to detect obstacles, then integrating a voice output module for guidance.
- Complex algorithms can process sensor data to determine obstacle proximity, triggering appropriate voice prompts to guide the user.

CERTIFICATIONS

UI/UX Designing - Great Learning	Dec 2023 - Jan 2024
Joy of Computing using Python - NPTEL	Jan 2023 - Apr 2023
Diploma in AutoCAD	May 2019 - Aug 2019
Diploma in Office Automation	May 2017 - Jul 2017
TallyERP9	May 2016 - Jul 2016