ABEL JOMY

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EDUCATION

Federal Institute of Science And Technology   *August 2020 - Present*
Bachelor in Technology
Department of Computer science and Engineering
Current CGPA: 6.5

St. Thomas HSS, Ayroor   Passed in 2020
12-th
Overall Percentage: 81

St. Arnolds Central School, Aduvaseri   Passed in 2018
10-th
Overall Percentage: 81

CARRIER OBJECTIVE

To work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective.

PROJECTS

- **Main Project**
  Logistics Management System
  The project explores innovative solutions in logistics, emphasizing route optimization and efficiency enhancement. Key features include a Collaborative Shipping Framework and an Intelligent Routing system for dynamic adjustments, aiming for faster and cost-effective deliveries while integrating environmentally-friendly practices. The study's findings offer advanced methodologies, focusing on technology and optimized algorithms to transform logistics operations sustainably.

- **Mini Project**
  College Event Management System
  The College Event Management website enables students to discover and sign up for upcoming club events effortlessly. Organizers can efficiently disseminate event information and updates, revolutionizing traditional event planning methods for enhanced engagement and time savings.

- **IOT Project**
  Automate fan control
  This IoT project offers a versatile system to automate fan control for enhanced comfort and energy efficiency. Utilizing temperature sensors and IoT technology, it remotely manages connected devices by activating the fan when temperatures surpass a preset threshold and deactivating it to conserve energy when temperatures drop. Demonstrating IoT's adaptability, this project optimizes room conditions while minimizing energy consumption.

TECHNICAL STRENGTHS

Programming & Skills	Python, C , Java , Data Structures , HTML , Github
Software & Tools	Django, React , Git

WORK EXPERIENCE

Keltron, Kerala   11.05.2023 - 24.05.2023
Project Intern

Web Development :Introduction to HTML, Introduction to UI Technologies, Difference between HTML and Html 5, Types of CSS,Introduction to JavaScripts, Introduction to bootstrap,Introduction to Pyhton, Web Development using Python CGI, Django Introduction Installation, Django MVT,URLs Views, Django Projects.

Consolidated Techware Private Limited, Kerala   4.05.2022 - 10.05.2022
Project Intern

IOS App Development : Introduction to Swift Language and app designing.

PERSONAL TRAITS

Highly motivated and eager to learn new things.

Ability to work as an individual as well as in group.