

GOKULKANNAN M

DEVELOPER

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PROFILE

To establish my educational skills towards competitive and challenging task to succeed in an environment of growth and excellence. In doing so, I would be a part of the success of growing organization and enhance my technical knowledge for myself.

EDUCATION

B.E Computer Science and Engineering

2021 – 2025

Karpagam College of Engineering

7.52% Till 6th semester

Higher Secondary Certification

2021

Tagore Matric Higher Secondary School

86.9%

Secondary School Leaving Certificate

2019

Tagore Matric Higher Secondary School

88.4%

CERTIFICATES

Data Structure and Algorithm using Java

NPTEL - Elite + Silver

Problem Solving Basics

Hackerrank

Accenture Innovation Challenge 2023

Unstop

PROJECTS

Flight Reservation Using JDBC

Developed a flight reservation system using JDBC to facilitate seamless booking and management of flights. The system includes functionalities for user registration, flight search, booking, cancellation, and management of user profiles. It connects to a relational database to ensure efficient data storage and retrieval, implementing SQL queries for various operations. The application ensures transactional integrity and provides a robust and user-friendly interface for both customers and administrators. Through this project, I honed my skills in Java, JDBC, SQL, and database design, along with understanding the complexities of managing a real-world reservation system.

Water Moisture Sensing System Using Arduino

The main contribution of this development is to provide and develop an innovative solution for monitoring and managing soil moisture levels in agricultural fields. This technology addresses the critical need for an efficient water usage in agriculture, ensuring optimal crop growth and resource conservation.

Portfolio

Developed a personal portfolio website to showcase my education, skills, projects, and certifications. The website is designed with a modern, responsive layout using HTML, CSS, and Bootstrap.

TECHNICAL SKILL

Programming Languages

C, Java and SQL

Web Development

HTML and CSS

SOFT SKILLS

Problem Solving

Communication

Team Work

Time Management