LIJISH WILSON S

FULL STACK DEVELOPER



CONTACT

- +91 805 675 3142
- 27-131B, Dharmapuram Eathamozhy Nagercoil - 629501
- www.linkedin.com/in/lijishwilson-s/

EDUCATION

Bachelor of Technology in Information Technology 2019 - 2023 St.Xavier's Catholic College of Engineering.

Grade 12

2018 - 2019

Good Shepherd Matric Higher Secondary School

Grade 10

2016 - 2017

Good Shepherd Matric Higher Secondary School

CERTIFICATION

Full Stack Java

(Greens Technology)

Java and Advanced Java (code chef)

PROFILE

Diligent and enthusiastic Full Stack Developer with additional skills in Java Programming and Database Management. Eager to leverage my skills and contribute to dynamic projects.

Collaborative team player with passion for problem-solving.

CORE COMPETENCIES

- Actively engaged in web creative design and development
- A sound knowledge of Web programming languages including HTML, CSS, JS, React and Redux
- Acquired basic Knowledge of Spring framework for REST and CRUD API
- Experience with Bootstrap CSS for developing Websites with responsiveness
- Utilized postgre SQL for storing and retrieving the data.
- Used Microsoft power Bi in data visualizations for analytics
- Acquired basic Knowledge of Core java for the OOPs concepts and Data Structures

TOOLS

Programming

Core Java, C++, Python

Web Development

Html, CSS, JS

Software Tools

Visual Studio Code, Oracle Virtual Box, Microsoft Power BI, GitHub.

Framework

Bootstrap, React JS, Tailwind CSS, Spring Boot

Database

MySQL, Postgre SQL

INTRESTS

- Designing
- Composing

PROJECTS

PATROL ROBOT TO IMPROVE SAFETY IN BLIND SPOTS

Main Project

January 2023 - June 2023

- Motto: Providing safety to people in blind spots
- **Module 1:** Detect sound and send notification to the control center along with the GPS location.
- Module 2: Facial reorganization module in which it connected with Raspberry Pi and Pi Cam with the Open CV along with Yolo module it detects the person and send the information to the console.

Skillset: Python, Raspberry Pi, Pi Cam, node MCU, GPS module

ENCRYPTION AND DECRYPTION USING ALAS CIPHER

Minor Project

January 2022 - April 2022

- Motto: Providing data security
- Developed and webpage using Html, CSS, Bootstrap and Java Script for encrypting the message using DNA based algorithm.
- User inputs a text that will be converted to ATCG format based on the algorithm.
- The Encrypted text can be decrypted using the Decryption page.

Skillset: HTML, CSS, JavaScript, Bootstrap.

PERSONAL DETAIL

NAME : LIJISH WILSON S

FATHER NAME : WILSON NESARAJ P

DOB : 21/12/2001

NATIONALITY : INDIAN

PLACE : NAGERCOIL

DECLARATION

I hereby declare that the contents of my resume are accurate to the best of my knowledge and verify their authenticity