# **DONNA JAYAN**

## **Front-End Developer**

+91 8943921100

Thrissur, Kerala, India

Actively searching for opportunities where I can fully leverage my skills and expertise to make a meaningful impact within the organization.

## **PROFILE SUMMARY:**

Aspiring Frontend Developer eager to leverage foundational skills in HTML, CSS, and JavaScript to contribute to dynamic web projects. Quick learner with a passion for creating intuitive user interfaces and collaborating within team environments.

# **PROFICIENCY MATRIX:**

- Frontend Development: Proficient in creating responsive and user-friendly web applications using HTML, CSS, and JavaScript.
- JavaScript Frameworks: Experienced with modern JavaScript frameworks like React.js and Angular.js for building dynamic and interactive user interfaces.
- Web Design: Skilled in using CSS frameworks such as Bootstrap and Tailwind CSS to create aesthetically pleasing and functional web designs.
- Version Control: Proficient in using Git for version control, enabling effective collaboration and code management in development projects.

# **QUALIFICATION:**

- Bachelor of Technology (Computer Science)
  Thejus Engineering College Thrissur (Kerala Technological University) 2019-2023
- Higher Secondary (Computer Science)
  ST Antony HSS Ammadam, Thrissur (State) 2017-2019

# **ACHIEVEMENTS:**

- Successfully completed Data Analytics Bootcamp Certification.
- Successfully completed 1-Week Internship on Google Flutter.
- Successfully completed 2-Month Internship on C and C++
- Successfully completed 6-month internship on python full stack

## **PROJECT EXPERIENCE:**

#### **EXPERIENCE SNAPSHOT**

#### **General Skills**

- HTML5
- CSS3
- JavaScript (ES6+)
- React.js
- AngularJS
- Vue.js
- Bootstrap
- · Responsive Design
- Cross-browser
  Compatibility
- Web Performance Optimization

# **Tools and Languages**

- HTML5
- CSS3
- JavaScript (ES6+)
- React.js
- AngularJS
- Vue.js
- Bootstrap
- Responsive Design
- Cross-browser Compatibility
- Web Performance Optimization

# Cloud Service

AWS

#### **#PROJECT 3: PALOALTOS NETWORK WEBPAGE**

**Role: HTML Developer** 

**Enviornment:** Visual Studio Code, HTML, CSS, Bootstrap, Javascript

#### **Responsibilities:**

- Manage team and coordinate with external teams to develop responsive, secure web solutions using HTML, CSS, JavaScript, and server-side languages.
- Integrate web pages with back-end services and databases, ensuring performance optimization and cross-browser compatibility.
- Collaborate with UX/UI designers to create visually appealing interfaces and maintain websites regularly.
- Use Git for version control and conduct testing and debugging across devices and browsers

#### **# PROJECT 2 : DIABETES PREDICTIVE SYSTEM**

**Role: Python Developer** 

Environment: Visual Studio Code, HTML, CSS, Python, SQL Server

## **Responsibilities:**

- Managing team and coordinating with various external teams to understand business requirements and develop diabetes prediction solutions.
- Use SQL Server for building the data model for diabetes prediction in Power BI.
- Create Stored Procedures and complex SQL queries to extract and process data for diabetes prediction.
- Develop multiple reports and dashboards using Import and Direct query methods to visualize diabetes prediction results.
- Created Paginated reports in Power BI to detail diabetes prediction outcomes.

# # PROJECT 1: SENSITIVE IMAGE PRIVACY PREDICTION (February 2023 - July 2023)

Role: Python – Machine Learning Developer Environment: Visual Studio Code, Python

# Responsibilities:

- Define objectives and timeline.
- Gather and clean image datasets.
- Extract relevant image features.
- Choose and train ML models.
- Develop image fusion techniques.
- Implement algorithms for privacy prediction.
- Deploy models and create user interface.
- Validate system, document processes, and provide user assistance.

## **PERSONAL DETAILS:**

Date of Birth: 15th October 2001

Languages Known: English, Hindi, Tamil & Malayalam

Marital Status: Single

PLACE: BENGALURU,INDIA (DONNA JAYAN)