



EVELIN MANOJ

Objective

To excel in a dynamic and collaborative professional environment, leveraging my diverse knowledge and expertise to contribute significantly to the organization's project success and growth. Passionate about continuous learning and eager to collaborate with a dynamic team to achieve shared goals.

Work Experience

Senior Systems Engineer

2021 – 2022

Infosys Ltd. | Trivandrum

- Fullstack Developer.
- Handled special projects designated by senior developers.
- Contributed to back-end experience and collaborated on APIs.
- Participated in pre-project analysis and technical assessments to validate the creation of a user-friendly interface.
- Worked with different testing tools and frameworks, content management systems, and cross-functional teams to smoothly complete projects.

Internship

Keltron REC (H250), Westfort , Thrissur
Internship in Java

7 Days

Ociuz Infotech Pvt Ltd, Westfort , Thrissur
Internship as Python developer

45 Days

Projects

Traffic Accident Detection From Surveillance Videos: An Automated Approach For Enhanced Road Safety

It is a real-time accident detection system using a convolutional neural network (CNN) to analyze video streams and classify whether accidents have occurred based on the visual content. It also calculates the accident probability and if it is above 90%, the system produces a beep sound.

EEVA - Home Automation using Raspberry pi

It is a cloud-based Home Automation system that monitors the operation of the devices, manages household finances, and offers insights based on past data. The project runs on a Raspberry Pi and is clubbed with Firebase to bring location transparency.

Hobbies



Pet caring



Listen Music

Languages

English

Hindi

Malayalam

Contact

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🌐 evelin-manoj

👤 Evelin-Manoj

Education

M.Tech in Computer Science and Engineering

Government Engineering College,
Thrissur

2022-2024
CGPA: 8.31

B.Tech in Computer Science and Engineering

Vidya Academy of Science and
Technology, Thrissur

2017-2021
CGPA: 8.35

Skills

Programming Languages :

Python 80%

C, C++ 80%

Web Development :

React 80%

HTML 90%

CSS 85%

JavaScript 80%

Node.js 50%

PHP 80%

Databases :

PostgreSQL	<div><div></div></div> 80%
MySQL	<div><div></div></div> 80%
Firebase	<div><div></div></div> 70%

Tools & Platforms:

Docker	<div><div></div></div> 70%
Visual Studio Code	<div><div></div></div> 90%
Google Colab	<div><div></div></div> 80%
Machine Learning	<div><div></div></div> 65%

Seminars/Workshops

- MPOWER – Training workshop on power communication – 05,06,07/August/2019
- Skill development workshop
- Machine Learning and Mathematical Foundation
- Odoo ERP Development training

Online Courses

- The Joy of Computing using Python by the Indian Institute of Technology Madras through NPTEL.
- Privacy and Security in Online Social Media through NPTEL.
- Programming for Everybody (Getting started with Python authorized by University of Michigan (Credential: 4L9XLJZWKHGC)
- Python Basics authorized by the University of Michigan (Credential: J9BB6XC8B9S6)