# Shinoj E M

em.shinojeattath5112@gmail.com | +91 9072996994 | Perinjanam, Thrissur, Kerala, India. Pin: 680686 shinojeattath.github.io | linkedin.com/in/shinoj-e-m-49bb07253

# **Summary**

An Enthusiastic and organized individual with a strong foundation in programming and problem-solving, Eager to kick start a career in Web Development and passionate about staying up to date with emerging technologies

# **Professional Experience**

#### CEO, Co-Founder

Auzy

College startup, specializing in web development. Successfully completed multiple website projects and web apps, with ongoing development across various projects.

#### **Education**

2021 – 2025 B TECH COMPUTER SCIENCE AND ENGINEERING

Thrissur, India Universal Engineering College

Currently pursuing the B Tech in Computer Science and Engineering under APJ Abdul Kalam

Technological University

2019 – 2021 **HIGHIER SECONDARY EDUCATION** Thrissur, India *Chentrappinni H S S*, *Thrissur*, *kerala* 

Completed Higher secondary education passing with 96 percentage.

2016 – 2019 HIGH SCHOOL EDUCATION

Mathilakam, Thrissur St. Joseph's H S S

Completed High School education passing with 90 percentage.

#### Certifications

## **Django Web Framework**

Coursera by Meta

#### **Python**

Coursera by Meta

## **Achievements**

#### **Coding Event - First prize**

Won first prize in coding event held at St. Joseph's College (Autonomous) Irinjalakkuda on 18 November 2023.

#### **Typing Competition - First prize**

Secured first prize in Typing competition of VAIBHAV 3.0 tech fest held at Universal Engineering College Vallivattom on 09 May 2023.

#### **Projects**

## **College Leave Management System**

Backend Developer

Designed and implemented a comprehensive Leave Management System for college administration, streamlining the process of leave applications, approvals, and tracking, resulting in improved efficiency and transparency.

#### **Travel Together**

Backend Developer

Designed and developed a robust backend system for a dynamic travel website, enabling seamless booking, itinerary management, and personalized user experiences.

#### **College Bus Entry Checking System**

Backend Developer

Developed a robust and efficient College Bus Entry Checking System utilizing QR code technology, designed to streamline and secure the student entry process on college buses.

## **Gesture Control System**

Developer

Developed a real-time gesture recognition system using OpenCV, enabling users to control volume, brightness, and capture screenshots through hand gestures. Implemented computer vision algorithms for accurate gesture detection, enhancing user interaction and accessibility.

## Skills

Languages: C/C++, Python, Java, Dart, HTML, JavaScript, CSS, SQL

Framework: Django, Flutter

**Developer Tools:** Git, GitHub, VS Code, PyCharm **Other Skills:** Photoshop, Typing (65 WPM)

Soft Skills: Flexible, Problem Solving, Critical Thinking, Fast Learner, Time Management

# Workshops

Cryptocurrency and Block chain | Embedded System & IOT | Augmented Reality

# **Professional Society and Other Memberships**

• IEEE Membership (Membership No: 98709176)

• IEDC Membership

• Free and Open Source Software (FOSS) club

• Cyber Cell Ambassador (Kerala Cyber Police)

#### References

**Nighila Ashok**, *Assistant Professor*, Universal Engineering College 9961566037

**Dr. Sreeraj**, *Professor*, Universal Engineering College 9446854063