

Nevin Michael

Vazhakootathil House, Manassery, Mundamveli P.O, Kochi – 682507, Kerala

☎ +91 9847334947 | ✉ nevinmichael28@gmail.com | 🌐 nevinm.netlify.app | 📄 github.com/nevinmichael10 | 🔗 linkedin.com/in/nevin-michael-24716a231

Personal Profile

I'm , a recent graduate with a B.Tech degree in Computer Science from the College of Engineering and Management Punnapra, affiliated with Kerala Technological University(KTU). I am a calm, hardworking, and responsible individual with a deep passion for learning and excellent problem-solving skills. I am a calm, hardworking, and responsible individual with a passion for learning and great problem-solving skills. As I am from Kerala, my mother-tongue is Malayalam. I am fluent in English and also speaks Hindi.

Education

College of Engineering and Management Punnapra (Under KTU)

Punnapra, Alappuzha

B.Tech in Computer Science and Engineering

August 2019 - June 2023

- **Courses:** Data Structures, Logic System Design, Object Oriented Programming using Java, Graph Theory, Computer Organisation and Architecture, Database Management Systems, Operating System, FLAT, Computer Networks, Compiler Design, Computer Graphics and Image Processing, Algorithm Analysis and Design, Artificial Intelligence, Distributed Computing
- **Elective Papers:** Programming in Python, Web Programming, Embedded Systems, Data Mining, Blockchain Technologies
- **CGPA:** 6.7

Santa Cruz HSS Fort Kochi

Fort Kochi, Ernakulam

Higher Secondary School

July 2017 - March 2019

- Specialised in Physics, Chemistry, Maths and Computer Science
- **Percentage:** 75

St Louis High School Mundamveli

Mundamveli, Ernakulam

High School

March 2017

- **Percentage:** 95

Projects

Digital Passport Verification System Using Blockchain

A web-based application developed using Solidity, ReactJs, and EtherJs technologies. This project aims to enhance the security and efficiency of passport verification processes by leveraging the decentralized nature of blockchain technology.

Floor Mat Detection and Classification

A Python based application developed using the YOLOv5 algorithm. The purpose of this project is to accurately detect and classify different types of floor mats in real-time.

Library Management Website

A Library Management System Website designed to efficiently manage the record of new and borrowed books. Developed using HTML, CSS, JavaScript, and PHP, this website provides a user-friendly interface for both Librarian and members.

Work Experience

AITIA Infotech

Kochi, Kerala

Data entry expert

Apr 2019- June 2019

Achievements

2022	Python Data Structures , University of Michigan	Online
2022	HTML/CSS/JavaScript , COLLEGE OF ENGINEERING AND MANAGEMENT PUNNAPRA	Punnapra, Kerala
2020	AI For Everyone , DeepLearning.AI	Online
2020	C/C++ , COLLEGE OF ENGINEERING AND MANAGEMENT PUNNAPRA	Punnapra, Kerala
2020	Python Programming for Everybody , University of Michigan	Online

Skills

Programming Java, Python, C Programming, HTML/CSS, JavaScript

Soft Skills Time Management, Teamwork, Problem-solving, Documentation, Engaging Presentation, Analytical Thinking

Interests

Reading I'm an avid reader and I absolutely love immersing myself in a good book whenever I get the chance

Sports I have a strong passion for sports, particularly football

Art I have always enjoyed drawing since I was a child

Music I have a deep appreciation for music and enjoy listening to a wide range of genres

Problem Solving I have a natural aptitude for problem solving and thrive on tackling complex challenges

Languages

English Professional proficiency

Malayalam Native proficiency

Hindi Elementary proficiency