Karthick P M

B.E in Computer Science and Engineering

Utilize my skills, knowledge and experiences to achieve an Organization's goals to which I am associated and apply the skills I have acquired in my engineering and contribute towards innovation in industry.

✉ karthikpm9937@gmail.com 📱 6360104993 📍 Bengaluru, India

EDUCATION

B.E in Computer Science and Engineering
Sir M. Visvesvaraya Institute of Technology, Bengaluru, India

01/2021 - 06/2023   8.09 GPA

Diploma
Sri Jayachamarajendra Polytechnic College

05/2017 - 10/2020   *Department of Technical Education CSE:78% (scale of 100)*

Grade X
Morarji Desai Residential School

04/2017   *Karnataka Secondary Education Examination Board : 77.28% (Scale of 100)*

FINAL YEAR PROJECT

IOT-Automated Agriculture Management System for Smart Irrigation
-This is an Internet of Things (IoT) based irrigation system that automatically turns on and off water-pump when soil moisture in the field goes below or above the set threshold level.

INTERNSHIP

Brain stroke prediction using Machine learning
*The main objective of this study is **to forecast the possibility of a brain stroke occurring at an early stage using deep learning and machine learning techniques** . To gauge the effectiveness of the algorithm, a reliable dataset for stroke prediction was taken from the website.*
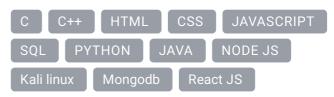
Blue square IT Services, Banglore in-plant trainee
Jan 2020 - Feb 2020 Learnt about various testing tools. Worked with katalon studio application. Learnt about different types of testing. Learnt to test a application manually and with applications.

Site for Ganesh designmatics on Full stack web development
*This internship offers practical work experience and **an introduction to creating and improving web-based systems** . This internship will involve challenging opportunities, real world projects, and regular interaction with staff.*

SKILLS

C   C++   HTML   CSS   JAVASCRIPT   SQL   PYTHON   JAVA   NODE JS   Kali linux   Mongodb   React JS

MINI PROJECTS

COVID-19 MANAGEMENT SYSTEM
- COVID 19 testing management system is Fully related to the testing .this helps the testing process more efficiently and accurately

ONLINE PROPERTY DEALING
- ONLINE PROPERTY DEALING is a project which provides the facility where users can easily buy, sell and rent their properties such as land, houses and shops.

CERTIFICATES

Soft skill training certificate conducted by cognizant

Hacker rank python test certificate

Javascript ultimate guide certificate

Certificate of achievement First place in Project Exhibition

Javascript Projects Certificate Provided by Great Learning

LANGUAGES

ENGLISH
Native or Bilingual Proficiency

KANNADA
Native or Bilingual Proficiency

HINDI
Limited Working Proficiency

TELUGU
Native or Bilingual Proficiency

INTERESTS

CyberSecurity and Ethical Hacking

Web Development

Artificial Intelligence and Machine Learning

Software Development