Prashanth B

Full Stack Developer

As a passionate and driven individual, I am actively seeking opportunities to take on challenging roles in a dynamic work environment that nurtures continuous learning and fosters personal development.

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EDUCATION

M.tech Integrated CSE
Vellore Institute of Technology

07/2019 - Present   *Vellore*

Computer Science
- CGPA - 8.35

Schooling
Lakshmi Garden Higher Secondary School

09/2017 - 06/2019

2019
- SSLC - 90%   - HSC - 68.5%

WORK EXPERIENCE

Full Stack Developer
Philips Innovation Campus

07/2023 - Present   *Bengaluru*

Healthcare

Achievements/Tasks
- Working as a full-stack developer on a healthcare project, utilizing various technologies including PHP, JavaScript, Java, Ember.js, HTML, CSS, SQL and Docker.
- Front-end and back-end development tasks.
- Ensuring seamless integration and functionality enchanement.
- Almost 1 year of Internship experience in Web development.

Research-Based Content Writer
MyCycle startup

08/2022 - 12/2024   *vellore*

Responsibility
- Collaborate with healthcare professionals for valuable insights.
- Create content that is medically accurate, ethical, and based on evidence.
- Almost 2 years of experience has an Content Writer.

Nutrition Club-VIT
Senior Core Member

03/2020 - 04/2023   *VIT*

Tasks
- Worked on an event management team gained experience in management and leadership qualities.
- Took Leadership for organizing the events.
- 2+ years of experience has an event manager.

SKILLS

C++ DATA Structure HTML CSS SQL JavaScript Ember.js Java AI/ML Python IOT PHP Docker Github

PERSONAL PROJECTS

Agri Multiway Analyzer (ML/DL) (01/2023 - 07/2023)
- This project provides the farmer with two things: a correct and accurate prediction of crop sustainability in the given area, and fertilizer suggestions for the crops by disease detection.
- Tech stack: Machine learning , Deep learning.
- Language: Python.

Comment Toxicity Detection (02/2022 - 08/2022)
- This model spot and detect toxic comments using deep learning and Python. These comments are classified based on the vectorized Score of the comment.
- Tech stack: Deep learning.
- Language: Python.

E-KYC Using Blockchain Technology (03/2022 - 01/2023)
- A blockchain-based application in the banking sector to update the customer's KYC details in the blockchain network. banks in the network, so those who want the customer's details can get them in the distributed ledger.
- Tech stack: Ganache, Metamask.
- Language: Solidity.

CERTIFICATION

Developing AI Applications on Azure - by LearnQuest - Coursera ⬈
Learned about developing AI applications on Azure

Object-Oriented Data Structures in C++ - by University of Illinois at Urbana-Champaign - Coursera ⬈
Learned about object-oriented data structures in C++ and problem solving.

C++ programming language -NIIT

Ultimate Javascript - Code with Mosh ⬈
Learned advanced JavaScript techniques and best practices.

Ultimate Java Programming -Code with Mosh ⬈
Learned comprehensive Java programming concepts and techniques.

Ultimate HTML CSS series - Code with Mosh ⬈
Learned essential HTML and CSS skills for web development