Abhijith V Pillai

SOFTWARE DEVELOPER

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SUMMARY

Software developer with 3+ years of experience in developing web applications and deep-learning models. Experience in working with various programming languages and frameworks. Skilled in working with databases and version control systems. Ability to work independently and as part of a team.

SKILLS



EXPERIENCE

Web Developer (part-time)

Worked as a part-time MERN stack developer. Worked on 8 projects which mainly includes ECommerce websites.

Skills: JavaScript, NodeJs, API, Paypal integration, MERN stack, Cypress, Jest

Computer Hardware technician (part-time) Adva Associates, Kollam Jun 2017 - May 2019

Worked as a part-time hardware technician for 2 years.

Skills: Hardware assembling, troubleshooting, laptop and desktop repairing

PROJECTS

Food image classification and nutrient prediction (Academic) Team lead, developer Apr 2022 - Jul 2022

Software that can predict food item using image and can provide its nutrient values and recipes according to users diet plan.

Github link

Person detection

Team head, Software Developer

System created for solving the issue of detecting a person in crowd, drone camera and other modern cameras were used in capturing image of the crowd.

Github link

Pest detection and remedial

Developer

Developed a software that can be used by farmers to detect the pest in crops just by uploading the image and find expert solutions for the problem. Personalised to their region and soil factors.

Github link

School Arts management system

Developer

software was developed for the easy conduction of Vanginadu Sahodhaya (CBSE Kalotsav) at Vimala Central School, which can easily organize participants and faculties for all programs.

E-commerce

Back-end Developer May 2022 -Aug 2022

Designed a website for a restaurant (ABC Choice) that included a blog and e-commerce services.

Website: www.abcchoice.com

EDUCATION

BTECH

University College of Engineering Jun 2019 - Present

CGPA - 6.9

Higher Secondary - 12th

Vimala Central School Mar 2018 -Apr 2019

Percentage - 72%

High School - 10th

Vimala Central School Mar 2016 -Apr 2017

CGPA - 10

LANGUAGES

English

Malayalam

Hindi

Tamil

AWARDS

Best Intern

10gSpectrum

Best intern of the year 2019.

Best Mathrubhumi SEED reporter

Mathrubhumi

Awarded as the best reporter of the year 2016-17 by mathrubhumi SEED (Student empowerment and environmental development)