

# Vijay Adithya B K

## Application Development Associate at Accenture

Software Engineer with high flexibility to adapt and learn with the work. Like solving Math problems and passionate about gaining more practical exposure alongside the experience to grow as an IOS developer.

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## WORK EXPERIENCE

### Application Development Associate Accenture

09/2021 - Present

Bengaluru

#### Achievements/Tasks

- Worked on integrating language translation files into the application.
- Tested and documented the application in the test and prod environment before deployment.
- Built a website to perform SQL operations on the application in order for the internal team.
- Built a website to generate reports for the internal team to easily navigate and access multiple reports using a user interface.
- Analyze the applications and document the same for migration of the application to a future state.
- Extracted files and databases involved in the current application for the next-gen application.

## EDUCATION

### Bachelor of Engineering - Information Science

Dayananda Sagar Academy Of Technology And  
Management

2017 - 2021

7.75

### PUC

Christ PU College Residential

2015 - 2017

424(70.6%)

## SKILLS

Swift

C++

Java

Bootstrap 5

Adobe XD

Python

JavaScript

CSS

Shell Scripting

## PERSONAL PROJECTS

### Movie Ticket Booking Website

- Built using PHP with files as database.
- It lets the customer's book movie tickets at their convenience and check their tickets online. The administrator can update, add, and remove the cinemas by the movie in the theatres.

### In-Sure

- Built with Bootstrap 5 and PHP using SQL database.
- A material-designed website to choose an insurance which they need from the various insurance policies available. They can even claim their insurance from the website by providing the basic details and uploading the required documents.

### Portfolio

- Built using Bulma.
- My portfolio is a static website built using Bulma, a CSS framework that provides all my details and professional experiences.

### LogMyDay

- A minimal website to make regular log entries of the current day's work/progress and to easily make notes and keep track of it. The website makes use of MySQL for the database and is built using PHP, CSS, and JS.

### CampFire

- A UI design of an IOS app, CampFire made in Adobe XD which helps each find their camping buddies at ease and explore many camping destinations.

### Recognition of Human Actions Based on Deep Convolutional Neural Networks Using Postures & Depth Maps

- Final year project to recognize human actions using Deep Convolutional Neural Networks on two types of data for human action representation - Depth maps and body postures.

## ACHIEVEMENTS

### Presented IEEE paper at NCCSTM-2019

*A Novel Approach for Wireless Sensor Networks Routing Based on  
Energy Aware Taxonomy*

## INTERESTS

IOS Development

Comics

Novels