

RESUME



Personal Details

Name of the Candidate	Mrs. P. Anitha Priya
Gender	Female
Date of Birth:	13-09-1986
Age	37 Years
Marital Status	Married
Husband Name	Mr.A.Anandharaj
Address for Communication	126-1. Addis Street, Avinashi Road, Coimbatore.
E-mail Id:	anithapriya0131@gmail.com
Contact No:	+91 9952287187
Religion:	Christian
Languages Known:	Tamil, English
Nationality:	Indian

Objective

- Experienced Technical Coach with a strong background in software development and a passion for mentoring and guiding teams. Skilled in conducting training sessions, providing individual and group coaching, and promoting best practices in Agile methodologies.
- Committed to fostering a culture of continuous improvement, driving innovation, and ensuring the successful implementation of technical projects. Adept at

evaluating new technologies, troubleshooting complex issues, and collaborating cross-functionally to achieve organizational goals. Seeking to leverage my expertise to support and develop high-performing technical teams.

Educational Qualifications

Course	Name of the Institution	Board/ University	Year of Passing	Percentage /CGPA Scored	Class
M.Tech. Computer Science and Engineering	Karunya University, Coimbatore.	Karunya University	2008-2010	8.25	First Class with Distinction
B.E Computer Science and Engineering	Karunya University, Coimbatore.	Karunya University	2004-2008	7.9	First Class (Gold Medalist)
12 th	PSGR.Krishnammal Girls Hr.Sec School	State Board	2003-2004	76.3%	First Class
10 th	PSGR.Krishnammal Girls Hr.Sec School	State Board	2001-2002	90%	First Class

Technical Skills

Concept	DSA,Algorithm
Programming Languages	C, C++, Python
Web Technology	HTML,CSS,JavaScript,JQuery,XML, JSON,AJAX,Node Js,Express Js,TypeScript
Database	MYSQL- RDBMS,MSSQL, Oracle, MsAccess

Experience

S.No	Name Of The College	Designation	Net Experience
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1.	Teknoturf Info Services Pvt.Ltd.	Senior Trainer/ SME	1 year 9 months (From 1.9.2022 to till date)
2.	WhiteHat Jr. Education & Technology	Coding Instructor/ Technical Coach	2 years 1 month (From 13.7.2020 to 31.8.2022)
3.	SVS College of Engineering, Coimbatore	AssistantProfessor	1 Year 8 Months 12Days (From 4.8.17 to 15.4.2019)
4.	RVS Technical Campus Coimbatore.	AssistantProfessor	2 Years 7 Months 29Days (From 3.6.14 to 31.1.17)
5.	Kalaighnar Karunanidhi Instituteof Technology,Coimbatore	AssistantProfessor	3 Years 10 Months 1 Day (From 6.7.2010 to 6.5.2014)

Total:13 Years 2 Months 3 days

Subjects Handled in Engineering College:

S.No	Name Of The Subject Handled	S.No	Name Of The Subject Handled
1.	Fundamentals of Computing and Programming.	18.	Operating Systems & lab
2.	Software Engineering	19.	Unix Operating Systems & lab
3.	Database Management Systems	20.	Data Structures & lab
4.	Computer Graphics	21.	Computer Practice Lab-I
5.	Computer Networks	22.	CASE tools Lab

6.	Software Testing.	23.	Internet Programming
7.	Enterprise Resources Planning.	24.	Computer Graphics Lab
8.	Object-Oriented Programming		
9.	Computer Graphics		
10.	Object-Oriented Programming Lab		
11.	Database Management Systems Lab		
12.	Artificial Intelligence		
13.	Design and Analysis of Algorithm		
14.	Internet Programming		
15.	Data Analytics		
16.	Object-Oriented Analysis Design Lab		
17.	Networks Lab		

Honors and Awards

- Secured 2nd rank and received gold medal in B.E Seventh semester.
- Secured First class with Distinction in M.Tech.
- Received Best Teacher Award in Engineering College
- Received 100% results in subjects

Self Project @college: in 2014

- Developed an **Application Software for Students Detail Management System for RVS Faculty of Engineering** (Common to all branches).
 - ◆ Language – Visual Basic6.0
 - ◆ Database – Microsoft Access Database
 - ◆ Operating System – Windows XP

◆ Modules

Login Entry, Selection, Student Detail Entry,

Finance Detail Entry ,ReportGeneration

◆ Users:::Administrators, Teaching and non Teaching Staff

WhiteHat Jr Projects

- Worked with Byju's Future School (WhiteHat Technology)

❖ Developed and Taught lots of Games using Javascript

→ Platform Used: Code.org and P5 editor

→ Git and Github for publishing and also Thunkable for generating apk or ipa files

- Trex Game using Sprites
- Angry Birds Game using Physics Engine
- Multiplayer Car Racing Game Using Firebase database

❖ Developed Apps using React Native modern framework

→ Platform Used: Snack Editor and Visual Studio Code Editor

→ Expo for generating apk or ipa files

- Quiz Buzzer App using Firebase database
- E-library App using Firebase Firestore
- ISS Tracker App using API's from NASA Website
- StoryTelling App using Firebase Google Authentication and Text toSpeech Conversion
- SantaBook App using Firebase SignIn and Signout credentials

❖ Implemented Python in Artificial intelligence and Machine Learning

→ Platform Used: Visual Studio Code Editor and

Google Colab Modules and Concepts Used in

Python

- Flask Framework,
- Get, Post, and Put using Postman Software,
- Howdoi and Dropbox cloud storage,
- Learn to use Plotly and Pandas (data frames) to visualize data,
- Mean, Median, Mode, Standard Deviation,
- Correlation
- Normal distribution,
- The relationship between the means and standard deviation of a population and a sample distribution,
- Content-Based Filtering,
- Algorithms such as Naive Bayes, and Decision Trees.

Current Work

Apart from my employees' training work, I am currently teaching for underprivileged students supported by Art of Living and Teknoturf (working) like SSRTIC and IAHV in which I teach RDBMS with MySQL and Web technologies (HTML5, CSS3, Bootstrap 4, JavaScript ES5, and jQuery) and also making them ready for placements by indulging them in projects, assessments, and Mock-interview.

Hobbies

- Reading Books.
- Volunteer Work/Community Involvement.

Personal Virtues

More dedicated, dynamic, god-fearing, hardworking, punctuality-keeping personnel. I have good time management capability and also apart from this, I have a good decision-making capability

Declaration:

I here by declare that the information furnished above is true to my knowledge and belief.

Place: Coimbatore

Date: 26.5.2024

P. Anitha Priya