ARUNACHALAM A

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Education

 St. Xavier's Matriculation Higher Secondary school 10th Std 93% 	2015
 St. Xavier's Matriculation Higher Secondary school 12th Std 93% 	2018
Anna University Regional Campus, Tirunelveli B.E. Computer Science and Engineering	2022

Projects

8 CGPA

Attendance Management System (App Development)

Description:

This application makes the process of taking attendance very simple with its unique features along with an option to generate reports.

Tech Used:

It was developed using the Java programming language with the help of Android Studio.

Features:

I have used the MVC model in this project. It includes an option to generate reports. It contains admin module and teacher module.

Event Management System (Web Development)

Description:

This web development project includes various sections that are vital for managing an event on the college campus.

Tech Used:

We have used HTML, CSS, Javascript, and Bootstrap for the frontend part, and PHP along with a MySQL database for the backend, or server-side work.

Features:

It includes a list of events conducted, participant details, an announcement section, and a contact us section, admin login, and student login, and a chat bot to help the participants with any issues they are facing. It has Google Translate support.

Skills

- Java
- Python
- · Web Development
- · Android Development
- Database: MySQL, Oracle
- Networking

Tools

- · Android Studio
- Github
- · Visual Studio Code
- Eclipse
- Firebase

Areas Of Interest

- Ethical Hacking
- · Machine Learning
- · Web Development
- Android Development

Achievements & Awards

- I have performed well in a hackathon conducted by Anna University's Guindy campus named Abacus and secured a place in the top 10 teams
- Innovation Council member in college

Languages

- Tamil (Fluent)
- English (Professional)

Workshops

 I have participated in a two-day workshop on machine learning conducted by the National Engineering College Kovilpatti. This workshop helped improve my knowledge about Python libraries and some popular machine learning models

Soft Skills

- · Problem-solving
- Team work
- · Time management
- Leadership
- Communication

Certifications

- · Developer Virtual Experience Program by Accenture
- Al Virtual Experience Program by Cognizant
- · Android App Development Using Kotlin
- · Artificial Intelligence Training Using Python
- Corporate Telephone Etiquette by TCS ION
- Effective Email Writing by TCS ION
- Make Impact Presentations by TCS ION