Pavithradevi

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EDUCATION

ACHARIYA ARTS AND SCIENCE COLLEGE

Bachelor of Computer Applications (BCA)

Aug 2016 - May 2019 | Puducherry
Percentage: 60%

CK SCHOOL OF PRACTICAL KNOWLEDGE

Class XII - 2016
Cuddalore, Tamil Nadu
Percentage: 80%

ST.JOSEPH'S MATRIC HIGHER SECONDARY SCHOOL

Class X - 2014
Cuddalore, Tamil Nadu
Percentage: 92%
Activities: Member of JRC

LINKS

LinkedIn : pavithradevi-m2441
GeeksforGeeks: pavigu7wna
Github: github.com/devpavth

COURSEWORK

GRADUATE

- Object Oriented Programming
- Data Structures
- Algorithms
- DBMS

SKILLS

LANGUAGES

Python • Java • Django
HTML • CSS • JavaScript
PHP • React • Bootstrap 5
SQL • MySQL

ACHIEVEMENTS

CODING

Solved **300+ problems** in GeeksforGeeks with handle **pavigu7wna**

PROJECTS

SHOPSWIFT | EFFORTLESS E-COMMERCE, ONE SWIFT CLICK AT A TIME

Live | Demo | Dec 2023 - Jan 2024
- Led the design and development of a user-friendly shopping platform.
- Developed seamless add-to-cart functionality and robust **payment integration**.
- Achieved a **35% increase** in customer retention and a **25% reduction** in cart abandonment.
- Tech Stack: Django, Bootstrap 5, JavaScript

VIBIFYRIFT | A MUSIC STREAMING PLATFORM REDEFINING MUSIC DISCOVERY AND ENGAGEMENT

Live | Nov 2023 – Dec 2023
- Developed VibifyRift, a Spotify-inspired platform with innovative features.
- Implemented **repeat/shuffle modes**, artist-centric exploration, and **responsive design**.
- Increased **user engagement by 40%** and boosted mobile user retention by 30%.
- Tech Stack: HTML, CSS, JavaScript

WORK EXPERIENCE

J.P. MORGAN SOFTWARE ENGINEERING VIRTUAL EXPERIENCE

Forage | Internship
July 2024 | Remote

- Set up a local dev environment by downloading the necessary files, tools and dependencies.
- Fixed broken files in the repository to make web application output correctly.
- Used JPMorgan Chase's open source library called Perspective to generate a live graph that displays a data feed in a clear and visually appealing way for traders to monitor.
- Technologies Used: **Python**, **React**

ACCENTURE DEVELOPER VIRTUAL EXPERIENCE

Forage | Internship
Sep 2022 – Feb 2023 · 6 mos | Remote

- Participated in the Accenture Developer Virtual Experience Program, gaining hands-on experience with various developer tasks.
- Developed and enhanced programming skills through practical exercises and projects.
- Gained insights into software development processes and best practices.
- Technologies Used: **Python**, **JavaScript**

CERTIFICATIONS

Front End Development Libraries
freeCodeCamp | Issued July 2024