# AKSHAYA KS

### III-YR CSE STUDENT

VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY-MADURAI



### **EXPERTISE IN FULLSTACK**









### CAREER OBJECTIVE

Enthusiastic and dedicated Computer Science and Engineering student with a strong foundation in full-stack development and problem-solving skills. Eager to apply technical knowledge in real-world projects and enhance coding proficiency. Passionate about developing innovative software solutions and continuously learning new technologies

### **EDUCATION QUALIFICATIONS**

BE Computer Science Engineering	Velammal College Of Engineering and Technology, Madurai.	2022 - 2026	8.75(upto V Sem)
HSC	THE TVS SCHOOL, Madurai.	2021 - 2022	9.4
SSLC	THE TVS SCHOOL, Madurai.	2019 - 2020	8.2

### **EXPERIENCE**

# VCET, Madurai (In-House Full Stack Internship) | June 2024 - July 2024

Worked as a Full Stack Developer on a real-time quiz project during my college in-house internship. Built a quiz platform with shuffled questions, a timer, fullscreen mode to prevent cheating, and an admin panel for quiz management. Implemented secure session management to restrict tab switching and copying.

### **PROJECTS**

# BrainBite Quiz Application | June 2024 - August 2024

Developed a PHP-based quiz platform with shuffled questions, a timer, and fullscreen mode to prevent cheating. Implemented secure session management to restrict tab switching and copying. Designed an admin panel for quiz and question management. Integrated a styled scorecard with animations for an engaging user experience.

BackEnd: php, Ajax | DataBase: SQL | FrontEnd: Html, CSS, JavaScript

## Campus Directory | May 2024 - June 2024

A real-time platform for students and staff to submit forms with personal details, education, and extracurricular activities. Staff can fill out their own forms and view student profiles, facilitating efficient data **management** and retrieval

BackEnd: php | DataBase: SQL | FrontEnd: Html, CSS, JavaScript

### Social Media Management System | February 2024 - April 2024

Developed a social media web application using JSP, Java, HTML, CSS, and JavaScript with user authentication, profile management, and admin controls. Features include add, edit, delete users, profile browsing, single profile view, queries section, statistics page, and secure login/logout for seamless user interaction.

BackEnd: Java (JSP) | DataBase: MySQL | FrontEnd: Html, CSS, JavaScript

### CERTIFICATIONS AND ACHIEVEMENTS

- NPTEL Social Networks certificate
- Oracle Oracle SQL Certificate
- Velammal college of engineering and technology (Hackathon) CodeCrush by cse department won 3rd price
- Contributed to **college-level projects** for my department (CSE)
- solved 300+ problems in leetcode and got 50 Days Badge 2024
- Achieved 12th rank in my institute on GeeksforGeeks and solved over 100+ problems.

### TECHNICAL SKILLS

- Programming Languages: Java, C
- DataBases: MySQL, Mongo DB
- Web Technologies: PHP, Node.js, React.js

### PERSONAL STRENGTHS

- Problem Solving Skills
- Taking Responsibility
- Consistency
- Team Management

### PERSONAL DETAILS

**Date Of Birth:** 12 / 06 / 2005

**Languages Known:** Tamil (LSWR) English (LSRW) **Hobbies:** Reading books, drawing, watching movies

### **DECLARATION**

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.

Place: Madurai
Date: 18/03/2025

AKSHAYA KS