



KAVIYA A

+91 6383423020

akaviya217119@gmail.com

[linkedin-kaviya](#)

[github-kaviya](#)

EDUCATION

Bachelor of Engineering | CSE

Hindusthan college of engineering and technology

- CGPA: 8.5

Nov 2022 – jun 2026

Coimbatore, India

Higher Education | Major: Maths, Physics, Chemistry

Sourashtra girls higher secondary school

- Percentage: 74.3%

Jun 2020 – May 2022

Madurai, India

Secondary Education

Sourashtra girls higher secondary school

- Percentage: 71.0%

Jun 2019 – May 2020

Madurai, India

WORK EXPERIENCE

Application Development Intern

Avitam Technologies

- I gained hands-on experience in designing and implementing intuitive user interfaces and user experiences and developing and testing Flutter applications for Android and iOS platforms.

July 2024 – July 2024

Coimbatore, India

PROJECTS

EMPOWERING HEALTH THROUGH ELECTRONICS MEDICAL RECORDS (on going)

May
2025

Creating an EMR app that provides medical history for patients is a valuable contribution to the healthcare field. Including features like fingerprint or face recognition for easy access is a smart idea. And allowing only authorized doctors to edit the history ensures the accuracy and integrity of the patient's records.

PATENT PUBLICATION

EMPOWERING HEALTH THROUGH ELECTRONICS MEDICAL RECORDS

March 2024

Patent Filed: Empowering Health Through Electronics – Medical Records Applications (Application No. 202441021028A, Published: 29/03/2024) Developed a healthcare app that ensures instant access to accurate medical records during emergencies to improve response and save lives.

HONORS AND AWARDS

Accenture North America - Data Analytics and Visualization Job Simulation

Dec 2024

Completed Accenture North America Data Analytics and Visualization job simulation on Forage.

ICT Academy-Microsoft Power BI Data Analyst Associate

Nov 2024

Earned Microsoft Power BI Data Analyst Associate certification with B grade through ICT Academy.

Cisco Networking Academy – Python Essentials 1

Jul 2025

Completed the Python Essentials 1 course offered by Cisco Networking Academy:
Covered the basics of Python programming including syntax, data types, operators, control flow, And functions.

Cisco Networking Academy – Python Essentials 2

Jul 2025

Completed the Python Essentials 2 course offered by Cisco Networking Academy:
Focused on advanced Python concepts such as object-oriented programming, modules, exceptions, file handling, and practical coding projects.

COMMUNITY INVOLVEMENT

NSS Volunteer

Actively volunteered in community service and outreach activity at HICET NSS Unit.

Nov 2022 – May 2026

Coimbatore, India

SKILLS

Languages:

- Tamil(Native)
- English

Programming:

- Java
- Python
- Flutter
- Html, Css, Javascript
- MySql
- Power BI

Document Creation: Microsoft Office Word