

EMAYAVARMAN A

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EDUCATION

- **Mahendra Institute of Engineering and Technology**

Bachelor of Engineering - Aeronautical Engineering; GPA: 6.21

Namakkal, India

July 2016 - June 2020

Courses: Aerodynamics, Aircraft Structures, Avionics, Aircraft Propulsion, Flight Mechanics, Materials & Manufacturing

- **Paavai College of Engineering**

Master of Computer Application - Software and Application development ; GPA: 7.27

Namakkal, India

July 2022 - June 2024

Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Networking, Databases

SKILLS SUMMARY

- **Web Technologies:** HTML, CSS
- **Languages:** Java
- **Frameworks:** Spring, Spring Boot, Hibrenate
- **Database:** MySQL
- **Development Tools:** VS Code, Eclipse
- **Soft Skills:** Communication skills, Problem Solving, Time Management

ACADEMIC PROJECT

- **A Robust event management system for efficient planning and execution :** Developed a web-based event management system to streamline event planning, registration, and execution. Deployed the system online using PHP and MySQL on a web hosting platform.

Technologies: PHP, SQL (October'20)

PERSONAL PROJECTS

- **College Website Project:** Designed a responsive and modern college website UI with clean layout and professional styling.
Technologies: HTML,CSS (April'10)
- **Online Food Ordering System (OOPS- Based):** Developed an OOPS-based web application implementing encapsulation, inheritance, abstraction, and polymorphism with database connectivity.
Technologies: HTML, CSS, Java, JDBC, MySQL(May '18)
- **Employee Management System:** Developed a corporate employee management system implementing OOPS concepts including encapsulation, inheritance, abstraction, and polymorphism with database connectivity.
Technologies: HTML, CSS, Java, JDBC, MySQL (June '18)

CERTIFICATIONS

- **Professional Diploma in Software Developer:** Completed a Professional Diploma in Software Development with hands-on experience in programming, web development, and databases. (November '18)
- **One Day Awareness Programme On career in Aviation:** Attended a one-day awareness program on career opportunities in the aviation industry. (December '18)

VOLUNTEER EXPERIENCE

- **Voluntary Blood Donor Certificate:** (Aug 2016)

Jawaharlal Institute Of Postgraduate Medical Education And Research.

Volunteered as a blood donor, contributing to community health and emergency support initiatives.

ADDITIONAL INFORMATION

- **Languages:** Tamil, English

- **Interests:** Reading Books, Music, Social service