



DAVIS GAVRIL T

INFORMATION TECHNOLOGY STUDENT

CONTACT

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Address:
Erode, Tamil Nadu, India

SOFT SKILLS

- Teamwork
- Time Management
- Leadership
- Effective Communication
- Design Thinking

TECH SKILLS

- Python
- Java
- C++, C#
- Data Structures
- Algorithms
- MySQL
- Flutter, Kotlin
- Web Development, AngularJS

LANGUAGES

- English
- Tamil



PROFILE

Motivated and detail-oriented B.Tech Information Technology student at K.S.Rangasamy College of Technology with strong fundamentals in programming, computer networks, and software development. Passionate about learning emerging technologies and building real-world applications. Eager to contribute technical and problem-solving skills in software development sectors.



EDUCATION

Bachelor of Technology in Information Technology 2023-2027

K S Rangaswamy College of Technology, Anna University

CGPA: 7.77/10

Higher Secondary Education 2022-2023

KSR Matriculation Higher Secondary School

Percentage: 74.4%



PROJECTS

DR. VENOM (SOS WEBSITE)

APR 2025- MAY 2025

Developed a responsive web application to provide rapid emergency assistance and guidance for venomous animal bites and stings. Implemented real-time SOS sending with geolocation and emergency contact notifications. Integrated Google Maps API to locate and display nearby hospitals and medical facilities. Created an admin panel to manage resources and update first-aid information dynamically. Improved accessibility of emergency response guidance and reduced delay in seeking medical help.

Technologies Used: HTML, CSS, Bootstrap, AngularJS, MySQL

TO - DO LIST APPLICATION

DEC 2024 - JAN 2025

Developed a mobile application for managing daily tasks, projects, and time entries. Designed an intuitive and responsive UI using Flutter's Material Design components. Implemented core features such as add/edit/delete tasks, project grouping, and swipe-to-delete actions. Added a floating action button (FAB) to quickly create new projects and time entries. Included fields for total time, notes, and date to demonstrate data entry and tracking.

Technologies Used: Flutter, Firebase, SQLite, Dart



CERTIFICATIONS

Course completion certification on Data Structure and Algorithms at Infosys Springboard.

Course completion certification on Java Concepts at Infosys Springboard.

Course completion certification on MongoDB fundamentals at MongoDB.

Course completion certification on UI Automation with Modern design at UiPath Studio.

Course completion certification on Operation System Basics at Cisco Networking Academy.

Course completion certification on Generative AI (Professional) at Oracle University.

Course completion certification on Data Science and Analytics at HP Foundation .