



AKASH K

PRE-FINAL YEAR CSE
STUDENT

CONTACT

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AREAS OF INTEREST

- Full Stack Development
- Internet Security
- UI/UX designer
- Artificial Intelligence

TECH SKILLS

- C ,C++, Java, python
- Wireshark
- Data Structures
- No SQL, SQL
- GitLab
- Web Development
- HTML, CSS, JS

SOFTSKILLS

- Project Management
- Adaptability
- Conflict Resolution
- Time Management
- Critical Thinking
- Problem Solving
- Decision Making

LANGUAGES

- English
- Tamil



PROFILE

Passionate junior developer with a strong interest in integrating DevOps tools and practices throughout the development cycle. Focused on building efficient, reliable, and scalable applications through automation, continuous integration, and collaborative workflows. Skilled in leveraging modern development environments, version control systems, and CI/CD pipelines to improve the quality of software and delivery speed.



EDUCATION

- MEPCO Schlenk Engineering College, Sivakasi** 2023-27
Bachelor of Computer science and Engineering
CGPA : 8.08
- M.N.U Jayaraj Nadar Higher Secondary School, Madurai** 2023
HSC
Percentage : 89.93%



PROJECTS

- FlowSec** 2025
Secure chat and file sharing application, with encryption ensuring confidentiality and Integrity. Streamlined Software build and deployment process reducing manual interventions. Designed and deployed the application with full-stack architecture, integrating database management, frontend UI, and automated build/testing pipeline.
- ABS** 2024
Appointment Booking system is an application to manage the scheduling process for small business by allowing customer to book appointments. This system gives a relying application which reduces the phone calls and manual scheduling ,thus reducing administrative workload and enhancing customer satisfaction. By this kind of scheduling, businesses can provide a more flexible and convenient way for customers to secure appointments, improving efficiency and also reduces worker pressure.



CERTIFICATION

- Certified for attending a workshop on AI concave.
- Completed NPTEL course on Programming on modern C++.
- IEEE certification in English for technical professionals.
- Completed Infosys Springboard course on Introduction to Agile Methodology.
- Completed Introduction to CISCO Network Security course.

INDUSTRIAL VISITS

- Monolith Academy | Unreal Engine Chennai.
- 8queens Software Technologies Pvt. Ltd., Chennai