ASWANTH G PILLAI

Kochi, Kerala | agpkumarg@gmail.com | 9567542123 | linkedin.com/in/aswanthgpillai

SUMMARY

Computer Science Engineer with a strong foundation in programming fundamentals. Passionate about leveraging technology to solve real-world problems. Eager to learn, grow, and contribute to impactful software projects.

SKILLS

- Programming Languages: Python, C, C++, Java, SQL
- Web Development: HTML, CSS, JavaScript
- Tools & Platform: GitHub, VS Code

EDUCATION

B.Tech in Computer Science and Engineering   2021 – 2025

Sree Narayana Gurukulam College Of Engineering, Kadayiruppu

- CGPA: 7.25

EXPERIENCE

Python and PHP Intern, Right Soft   1 May 2023 - 11 May 2023

- Completed Python training at Right Soft Company with hands-on coding practice.
- Learned PHP for web development, including MySQL integration.
- Gained practical experience in backend development through guided exercises.

Digital Forensic, Facein Technologies   26 Jun 2024 - 16 Jul 2024

- Completed Digital Forensics training at Facein Technologies with practical exposure.
- Learned techniques for data recovery, evidence acquisition, and analysis.
- Gained knowledge of forensic tools used in cybersecurity investigations.

PROJECTS

SOC ASSISTANT TOOL

- Developed a Integrated Security Operation Centre (SOC) tool for real-time network packet sniffing and monitoring.
- Built a **dashboard interface** to visualize incoming and outgoing network traffic effectively.
- Focused on **network security analysis**, using tools and techniques to detect anomalies in traffic flow.
- Tools Used: Python, JavaScript, HTML, CSS

GAMEO - E Commerce Website

- Developed a mini e-commerce platform for buying and selling games, consoles, and gaming accessories.

- Implemented features like product listings, user authentication, and cart functionality.

- Tools Used: HTML, CSS, Python, JavaScript

CERTIFICATIONS

- Addon Course on "Web Mastery: Building the Digital Frontier" (2024)

- Android App Development - Techmaghi (2023)

- Web Application Development - HIVE (2022)