

EDUCATION

B.Tech in Information Technology (GPA: 7.2)

Perunthalaivar Kamarajar Institute of Engineering and Technology, Karaikal

July 2022 – May 2026

SKILLS SUMMARY

- **Languages:** Python, SQL, JAVA, C, C++, JavaScript
- **Frameworks:** Pandas, Numpy
- **Tools:** Power BI, Excel, PowerPoint, Tableau, MySQL, SQLite
- **Platforms:** PyCharm, Jupyter Notebook, Visual Studio Code, IntelliJ IDEA
- **Soft Skills:** Strong communication, stakeholder engagement, people management, and relationship building.

WORK EXPERIENCE

- Python Data Analysis Intern at GROWAI | [CERTIFICATE](#)

December 2024 - March 2025

  - Completed a Data Analyst internship with the GrowAi team, utilizing Python (Pandas, NumPy, Matplotlib) to analyze, clean, and visualize large datasets for business insights.
  - Collaborated on real-world projects to automate data workflows, generate performance dashboards, and support data-driven decision-making.
- Marcello Tech, Trichy — Cyber Security Intern | [CERTIFICATE](#)

July 2025 – Aug 2025

  - Currently interning as a Cybersecurity Analyst at Marcello Tech, assisting in monitoring network activity, identifying vulnerabilities, and supporting incident response tasks.
  - Gaining hands-on experience with tools like Wireshark, Nmap, and SIEM platforms while contributing to risk assessments and security documentation.
- Tata Group Data Analytics Virtual Experience – Forage (June 2025) | [CERTIFICATE](#)

  - Completed a job simulation focused on real-world data analytics tasks including data cleaning, visualization, and business insight generation.
  - Applied tools like Excel, Python, and data storytelling techniques to solve practical business problems.

PROJECTS

- URL, Image, PDF Vulnerability Analyzer | [LINK](#)

May 2025

  - Built a security tool to detect and analyze potentially malicious URLs, images, and PDF files using public threat intelligence APIs.
  - Implemented file and link scanning via Python, integrating with VirusTotal API for threat assessment.
  - Designed for use in basic threat detection workflows and cybersecurity awareness tools.
- Real-time HTML/CSS/JS Code Visualizer | [LINK](#)

February 2025

  - Developed a browser-based live code editor to preview HTML, CSS, and JavaScript output in real-time.
  - Enabled instant rendering and debugging of front-end code with a responsive split-screen layout.
  - Built using vanilla JavaScript, HTML, and CSS; designed for students and developers to test code snippets interactively.

CERTIFICATES

- GrowAi – Python & Tech Training Program | [CERTIFICATES](#)

January 2025

  - Completed a 6-month training program covering Python (basic to advanced), data structures, file handling, OOP, and practical tech applications.
  - Certifications include: Python Comprehensive Course (Jan 2025) and Final Course Completion (Mar 2025).
- React Developer Bootcamp: Master React in 12 Days | [CERTIFICATE](#)

February 2025

  - Completed a 12-day live bootcamp covering React fundamentals, hooks, and project-based UI development.
- Java Course Completion – UNIQ Technologies | [CERTIFICATE](#)

June 2025

  - Completed online training in core Java programming concepts, including OOP, syntax, and fundamental logic building.
- The Complete Full Stack Web Development Bootcamp – by Dr. Angela Yu | [CERTIFICATE](#)

March 2023

  - Completed comprehensive training in front-end and back-end development using HTML, CSS, JavaScript, Node.js, Express, and MongoDB