

YOGARATHNAM S

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Linkedin | **GitHub** | **HackerRank** | **Portfolio**

EDUCATION

St Xavier Catholic College of Engineering

Computer Applications Masters

CGPA: 7.88

Kanyakumari

June/2023 - July/2025

Avvm sri Pushpam College of Arts and Science

Computer Applications Bachelors

CGPA: 8.12

Thanjavur

April/2020 - March/2023

EXPERIENCE

Accenture | Developer And Technology

Forage | July/2024 - October/2024

Completed a Developer and Technology Job Simulation, gaining end-to-end SDLC experience.

Researched emerging DevOps trends, delivered a presentation on Waterfall vs Agile, designed a custom algorithm with pseudocode and flow diagram, and debugged Python programs by fixing syntax and logic errors.

SKILLS

Programming Languages: Python, Bash, Shellscrip, Markdown, Html, Js, Sql

Libraries/Frameworks: Pip, OpenCv, flask, FastAPI, Django, Reactjs

Tools / Platforms: Vscode, Aws Services, Cloud formation, Github, PostmanApi, Figma, PostmanAPI, Slack, AI tools, Jira, Docker, Kubernetes, Ansible, Terraform, Github, Github action, GCP, Newrelic, Snowflake

Databases: Mongodb, Mysql

PROJECTS / OPEN-SOURCE

Face Recognition Based Attendance system | Link

python,Flask FrameWork,opencv,Harrcascade

Algorithm,Adaboost Algorithm

Face recognition enhances security and efficiency in identity verification, access control, and attendance tracking, providing quick, contactless solutions for various industries

Scrapify.ai | Link

Next js

Scrapify.AI is an AI-powered environmental platform that helps users analyze waste materials and connect through a community-driven scrap donation marketplace.

ZohoCliqtrix contest(Tripmate) | Link

Html,Css,Js,Zobot SalesIQ

Tripmate is a static web application designed to provide a seamless travel planning experience. Created as part of the Zoho Cliqtrix contest, this project integrates a Zobot (SalesIQ platform chatbot) to assist users with their travel-related queries.

CERTIFICATIONS

- Google IT Support Professional - **Coursera**
- Java - Spoken Tutorial IIT Bombay.
- Foundation of GenerativeAI Nano Degree - **Udacity**
- Google Project Management Professional - **Coursera**

HONORS & AWARDS

- AWS PartyRock GenAI hackathon participated
- Hacktober Fest contributed Open Source(OSI Member)
- Global Hack AI/ML MLH Participated
- Aws AI/ML Scholar 2025