

ASGAR S A

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SUMMARY

Passionate and Self Learned **Java** developer with strong foundational knowledge in Java programming, object-oriented principles and Good **DSA** skills. Also knowledgeable in **CS** core subjects. Proficient in developing and debugging Java applications, with hands-on experience through academic projects. Quick learner, team player, and committed to continuously improving skills and contributing effectively to development teams.

EDUCATION

PANIMALAR INSTITUTE OF TECHNOLOGY – Chennai, Tamil Nadu, India

Sep 2021 – Present

Pursuing a comprehensive B. Tech program that integrates computer science along with business systems.

INTERNSHIPS

TRIOS TECHNOLOGIES – Ashok Nagar, Chennai

Web Development (on-site)

Jun 2024 – July 2024

- Build Robust Backend applications with technologies like springboot, mongodb.

VOLUNTEERING

PIT Google Developer Group

Core Member

Oct 2024 - Present

- Volunteered and participated at PIT GDG Club, conducting study jams from google, bringing innovative event ideas.

PROJECTS

Https Server -using Socket programming

[GitHub](#)

Build a simple http server which handles GET request from clients using multi-threading, Also Validates the request using inbuild parsers and return required responses.

Movie Review App - Full stack application

[GitHub](#)

Build a movie review application with complete front-end and back-end. Technologies used: React for frontend, Spring Boot for backend. MongoDB atlas is used for databases.

IOT Project -using Arduino Uno

[GitHub](#)

Build a human following Robot as a part of sem 5 iot project. The robot calculates the distance between human and robot, and moves relative to it. It uses 2 IR sensors and 1 ultrasonic sensor to handle the movements

SKILLS

Technical: Java, SQL , spring boot , html , CSS , JavaScript.

Tools: postman, intellij , vscode , git & github.

Languages: Fluent conversational and written proficiency in Tamil, English.

Hobbies: coding, badminton, travelling.

EDUCATION AND CERTIFICATIONS

Applied Cloud Computing - TCS ION Industry Course

Google Skill Boost – The Basics of Google Cloud Compute

Udemy – Data Structures and Algorithms