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