# SEDEM GARR

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## **Professional Summary**

Experienced and dedicated software engineer with demonstrated expertise in cross-platform mobile development. Acknowledged for solid judgment, problem-solving, communication, analytical, and leadership skills.

## **Work Experience**

- Freelance Development: May 2022 present.
  - Develops mobile and web applications.
- FASYL Technology Group (Software Consultant): December 2021 May 2022.
  - Developed, upgraded, and maintained advanced financial industry software.
  - Coordinated the design and implementation of various applications, including collaboration with project managers, client representatives, and development teams.
- Global Integrated Technologies Limited (Full Stack Developer): February 2021 December 2021.
  - Designed and implemented direct messaging functionality, among others, for <u>TrumateApp</u>, a social media app built with Flutter.
- AmaliTech gGmbH (Junior Associate): August 2020 February 2021.
  - Organized scrum ceremonies planning, estimation, demos, retrospectives.
  - Collaborated with other team members to develop solution to problems.
  - Coordinated team tasks from requirement comprehension, design, coding, to testing and correction.
  - Provide mentoring services to junior developers as needed.
  - Understood organizational security policies and practices to ensure secure development.
  - Developed an ecommerce website with the Salesforce Commerce Cloud SFRA architecture.
- Freelance Development: March 2020 August 2020.
  - Developed a cross-platform point of sale application for <u>PARKDECKCHAIRS</u> with Flutter.
- **Giga Solutions Limited (Front End Developer)**: June 2019 March 2020.
  - Worked with UI designers to create user-centric and functional front-end interfaces.
  - Stayed up to date on latest trends and technologies to continuously improve.
  - Designed and developed a cross platform prototype with Flutter for Sevalise, a trip sharing app.
  - Designed and developed a cross platform app with Flutter to take and collate attendance figures for events.

## **Familiar Languages, Tools & Technologies**

- Dart
- JavaScript & TypeScript
- Iava
- Flutter

- Angular
- Firebase
- Oracle
- Spring Framework / Spring Boot

## **Personal Projects**

- <u>6-Me-Ludo</u>, a web-based ludo game built with Flutter Web. It features up to four player online multiplayer and dynamic AI players.
- <u>Project Flash</u>, a social media platform built with Flutter and available on the Google Play Store. Users can find and share short stories and poems.
- <u>simple Trivia</u>, a trivia game built with Flutter and available on the Google Play Store. It features up to four player online multiplayer.
- <u>simple Sudoku</u>, a sudoku game built with Flutter and available on the Google Play Store.

### **Education**

BSc Earth Science, University of Ghana, Legon. May 2015.

### **Additional Links**

- <u>GitHub</u>
- Stack Overflow

### **Hobbies & Interests**

- Wrote *The Wolf at number 4*, a novel, published by Ohio University Press in December 2018.
- Game development
- Music
- Football

### Referees

Mr Edward Tamakloe

Snr Test Analyst, EasyJet PLC London

• Kristine Leabres-Matthee

Education and Development Consultant kristine.matthee@gmail.com 0207128420

• Mr Emmanuel Adiamah

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