SAMER AL TURKY

Software Engineer | QA Engineer

CAREER GOALS

To be an innovator in creating creative software architecture and developing well-structured front-back end apps. Also to use online platforms to keep learning trendy tech to solve obstacles and to understand how new dilemmas might be solved.

CORE STRENGTHS

- *Software Design & Models*
- *Writing Code, Queries, & Scripts.*
- *QA Validator for the Team*
- *Creating Testing Plans*
- *Creating logic, & development.*
- *Time Management*
- *Leadership and Teamwork*
- *Strong Communication Skills*

CONTACT DETAILS:

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Address: Bqosta Street 100 Amal 4. | Saida, Al Janoub | Lebanon

EMPLOYMENT

VESTACARE | United States

INTERMEDIATE SOFTWARE ENGINEER - QA ENGINEER | FROM OCT 2020 TILL NOW

- *As a Software engineer, I have to design the overall software architecture of the application and implement systems and identify common patterns. I was also investigating and using new technologies where relevant.*
- *Maintaining and improving existing codebases and peer review code changes also liaising with colleagues to implement technical designs.*
- *Provide design specifications covering the data modeling of the application, background processes, inter- modules communication, interface with external third-party systems, and user interaction.*
- *Developing the front-end, and back-end logic, wiring queries, constructing models, tables, developing the whole logic for the new features, and enhancing old features.*
- *As a QA Engineer, I have to create detailed, comprehensive, and well-structured test plans and test cases and reviewing quality specifications and technical design documents.*
- *Building projects related to VestaCare, which is in the health care domain, developing tasks, implementing codes, writing queries using SQL Developer.*
- *Scrum Methodology, having meetings with the teams for technical issues and updates.*
- *Technologies Used are Java, Maven, Jenkins, SpringBoot, Hibernate, GWT, RESTAPI, SVN, Design Pattern, Docker, JUnit, Redmine, and many third-party libraries and other techs.*
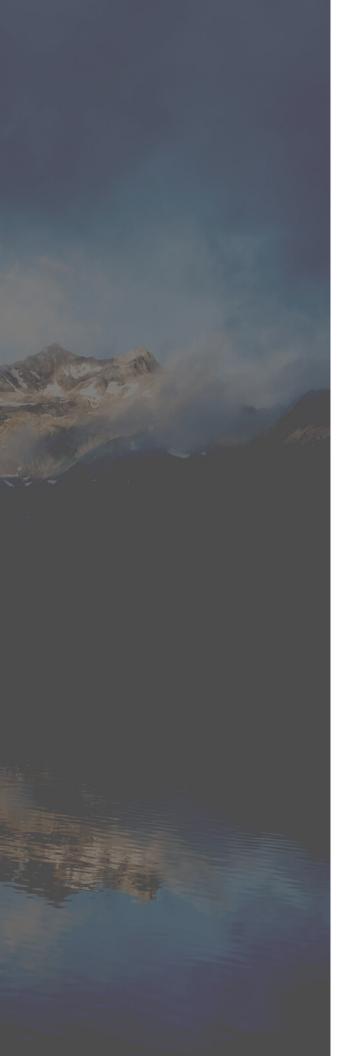
Bluering | Lebanon

INTERN FULL STACK WEB DEVELOPER | FROM AUG 2020 TO OCT 2020

- *Developed & designed the front & back end for a web application, ensured the responsiveness of the UI/UX.*
- *Developed a Credit Application Project under CCM System used in the bank to check if the loan application will go under the workflow to check if eligible for the loans.*
- *Used Angular as a front-end framework and use it as a dynamic and consistent module to prevent repeating the HTML tags and JS codes.*
- *We used angular directives, modules, angular material, and bootstrap libraries to design the application's UI.*
- *Created the logic in both TS and java to handle the business logic and functionalities,*
- *Technologies used are Java, Maven and Spring boot, angular, RestApi, git., RJxs.*

Wedo | Lebanon

JAVA DEVELOPER | FROM MAY 2018 TO MAY 2020

- *Developed & designed the front & back end for desktop applications.*
- *Developed an ERP System with a good architecture composed of stock, sales, purchase, supplier & customer to handle all user requirements.*
- *Wrote SQL queries using MySQL and designed modular and database designs to ensure good performance.*
- *Developed strategies to the user can close the debit and the credit balance in many ways to ensure the ease of the application.*
- *Solved bugs, testing, and deploying the application.*
- *Technologies used are Java, MySQL, Maven and Spring Framework, JavaFX, Singleton, and jasper report to print out the data.*

ACADEMIC HISTORY

Beirut Arab Univeristy | 2016-2019
BACHELOR OF SCIENCE, MAJOR IN COMPUTER SCIENCE

Lebanese International University | 2020-2021|Online
POSTGRADUATE DIPLOMA OF SCIENCE, MAJOR IN COMPUTER SCIENCE, 3 COURSES

VOLUNTEERING

Hult Prize | Feb 2019 March 2019
WORKED AS IT TO SOLVE TECHNICAL ISSUES

SKILLS

- *Java*
- JavaScript/HTML5
- Bootstrap/CSS/XML
- TypeScript
- GIT/SVN
- JavaFx Scene Builder
- Jasper Report
- Linux/Docker
- JSON/Ajax/XML
- Angular
- GWT
- Maven
- HL7/MirthConnect
- Jenkins/RedMine
- ActiveMQ
- *Web Developer*
- *Software Engineering*
- *MySQL*
- *Oracle SQL/PL SQL*
- *Spring MVC*
- *Spring JMS/ Spring Security*
- *SpringBoot*
- *Hibernate*
- *RestAPI/Payment Gateway API's*
- *Design Patterns*
- *Scum Methodology*
- *JUnit Testing*
- *QA Methodologies /TDD/BDD*

ENROLLED PROFESSIONAL CERTIFICATE IN COURSERA PURSUING (ONGOING STUDIES)

- *(ISC)² Systems Security Certified Practitioner (SSCP)*
- Google IT Automation with Python Professional Certificate
- Cloud Architecture with Google Cloud Professional Certificate
- Data Engineering with Google Cloud Professional Certificate
- Cloud Engineering with Google Cloud Professional Certificate

QUALIFICATIONS & AWARDS

CERTIFICATE IN INTEL EDGE AI BY UDACITY

HUAWEI CERTIFICATE OF HONOR IN ICT SEEDS FOR FUTURE AT HUAWEI HEADQUARTER IN SHENZHEN

CHINESE CERTIFICATE AT BEIJING UNIVERSITY OF CULTURE AND LANGUAGE 2018

IC3 CERTIFICATION INTERNET CORE COMPETENCY CERTIFICATION 2019

CERTIFICATE IN DATA ANALYSIS BY UDACITY

PARTICIPATED IN CHANGE MAKER FESTIVAL BY HULT PRIZE

ATTENDED IN WORLD YOUTH FORUM IN EGYPT