

PERSONAL DETAILS Mohammed.skouti.98@g mail.com

+40791518316 lasi, Romania https://www.linkedin.com/ in/mohammed-skouti

https://github.com/Mo hammedSkouti

Website: https://mohammedskouti. github.io/portfolio/

ABOUT

Highly skilled software developer with expertise in C#, C++, and Java, as well as web development using Laravel-PHP. Seeking a challenging position to leverage my competencies in software development and distributed systems to contribute to innovative projects.

LANGUAGES

English: Advanced
Arabic: Native
Romanian: Beginner

ACHIEVEMENTS

Ranked tenth in the country and first in the university on the posyrian National Exam.

MOHAMMED SKOUTI

M.Sc Software Developer

EDUCATION

• 2021 - 2023

Master's degree in Computer Science: Distributed Systems and Web Technology at Gheorghe Asachi Technical University *Iasi*, *Romania*. *GPA*: 8.4

2016 - 2021

Bachelor's degree in Information technology at Arab International University *Damascus*, *Syria*.

WORK EXPERINCE

Jan 2021 - Jan 2023 Freelancer in Damascus, Syria.

Freelancer Software Developer

- Worked independently and in teams on software development projects
- Utilized C++, PHP (Laravel), and other relevant technologies, Enhanced performance of mobile and web applications.
- Negotiated fees and contracts to reach mutually beneficial agreements with clients.
- Collaborated with clients to define project requirements and deliverables.
- Dec 2018 Sep 2019 Syriatel Mobile Telecome in Damascus, Syria.

Software Developer

- Collaborated with team members to provide resolution and apply best practices.
- Updated old code bases to modern development standards, improving functionality.
- Participated in software field testing to verify performance of developed projects.
- Collaborated on stages of systems development lifecycle from requirement gathering to production releases.
- May 2017 Aug 2017 Al enaam charity in Damascus, Syria.

Data Entry Specialist

- Completed data entry tasks with accuracy and efficiency.
- Compiled data and reviewed information for accuracy prior to input.
- Updated client correspondence files and database for accurate record-keeping.

COMPUTER SKILLS

- Tools: MS Office, Laravel ,SQL SERVER , ORACLE
- Programming languages: Java, C#, C++ ,SQL ,MYSQL
- Software Development: Web Development: Laravel-PHP.

Distributed Systems and Web Technologies.

ACCOMPLISHMENTS

- Sep 2022 June 2023 Master Thesis: Optimizing Car Traffic through Multi Agent Systems with Traffic Light Synchronization Researched and developed a thesis focused on improving traffic flow using a multi-agent system that synchronizes traffic lights based on car density. Relevant tools and methods: C#
- Sep 2022 Feb 2023 Multi-Agent Maze Solver Developed an advanced program in C# to solve mazes using multiple intelligent agents. Explored the application of multi-agent systems in solving complex problems. Relevant tools and methods: C#
- June 2020 Sep 2021 Load Balancer Implementation using SDN Implemented a server connection-based load balancing technique and evaluated its performance compared to other load balancing methods. Used Mininet emulation environment, OpenFlow-enabled switch, and Ryu OpenFlow controller. Relevant tools and methods: java, python