

Tarek Sfinjeh

COMPUTER ENGINEER

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Profile

Passionate and driven computer engineer with experience in networks, IT technology, network administration, and technical support. Proven track record as a Teaching Assistant and IT Specialist, with expertise in IT infrastructure, disaster recovery and software development. Proficient in web development with experience in HTML/CSS. Known for excellent problem-solving abilities, strong communication skills, and a proven ability to deliver high-quality solutions. Seeking to leverage my enthusiasm and technical expertise in a challenging role that promotes growth and innovation.

Experience

Network Administration and IT Infrastructure Intern

JUL2017 - AUG2017

Arab Academy for Science, Technology & Maritime Transport (Alexandria, Egypt)

- Configured and Maintained routers, switches, and firewalls, ensuring optimal network performance and security.
- Provided technical support by troubleshooting hardware and software issues, reducing average downtime by 15%.
- Assisted in managing virtual machines and performed routine server maintenance including backups and updates.
- Documented network configurations and IT procedures, improving process efficiency and knowledge sharing within the team.

Remotely operated underwater vehicles "ROV" Intern

AUG2018-SEP2018

Arab Academy for Science, Technology & Maritime Transport (Alexandria, Egypt)

- Operated and Maintained ROV systems, executing underwater inspections, data acquisition, and mission planning for marine research and subsea industrial operations.
- Troubleshoot and Repaired ROV mechanical, electrical, and control systems, ensuring operational reliability and minimal downtime during critical underwater missions.
- Collaborated with Multidisciplinary Teams to develop, test, and integrate ROV components, sensors, and navigation systems, improving vehicle performance and data precision.

- Analyzed and Documented underwater video feeds and sensor data for environmental assessments, subsea inspections, and contributed to detailed technical reports and project documentation.

Entrepreneurship Intern

SEP2019 - OCT2019

Arab Academy for Science, Technology & Maritime Transport (Alexandria, Egypt)

- Conducted market research to identify business opportunities and supported strategic partnerships for growth.
- Assisted in executing marketing campaigns and digital strategies to boost brand visibility.

Sales Executive Internship

DEC2021 - JUN2022

International Expertise Wood Industries LLC (Dubai, UAE)

- Assisted in identifying and targeting new sales opportunities.
- Managed client relationships, provided support during the sales process, and ensured customer satisfaction.
- Gained hands-on experience in contract negotiation and closing sales deals.

Teaching Assistant

OCT2022 - MAR2023

Arab Academy for Science, Technology & Maritime Transport (Latakia, Syria)

- Assisted in the instruction of undergraduate courses in computer engineering, including lab sessions and tutorials.
- Provided one-on-one support to students, helping them understand complex concepts and improve their academic performance.

IT Specialist

JUN2023 – JUN2024

Alfayroz Real Estate (Latakia, Syria)

- Managed and maintained the company's IT infrastructure, ensuring reliable and secure operation of all systems.
- Troubleshoot and resolved hardware and software issues enhancing overall efficiency and productivity.
- Implemented IT solutions to streamline business processes and improve data management.

Education

Bachelor of Computer Engineering

2016 - 2021

Arab Academy for Science, Technology & Maritime Transport

GPA: 3.71/4

Thesis: CNC plotter machine work mechanism

Skills & abilities

- Problem solving: Analytical Thinking, Debugging, Troubleshooting
- Team Collaboration: Cross-functional Teamwork, Communication, Leadership
- Sales Strategy Development
- Negotiation and Closing Skills
- Presentation Skills
- C++
- HTML

- CSS
- SQL
- Windows
- Arduino
- Technical Support
- Languages: English, Arabic, German (intermediate), Italian (beginner).