

Adham Kiwan

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Github

Summary

Dedicated and motivated third-year computer engineering student majoring in Software and Network Engineering with a strong academic background and a passion for technology. Seeking internships or full-time positions to gain practical experience and contribute to innovative projects in the fields of software, networking or other tech-related areas.

Work Experience

Technical Support Specialist Omega Smart Systems

January, 2023 – September, 2023
Shouf, Lebanon

Assisted the technical team in troubleshooting several network issues, ranging from signals to frequency issues, gained real experience in configuration on many Mikrotik and other network devices, and was responsible for installing the own Wifi of our company's office using a HEX, switch, Unifi router and an NVR for IP cameras while respecting the IP address usage and subnetting rules.

Education

Full Stack Web Development Boot-camp ----- 4-Finance
Duration: Intensive 5-months, August 2024 – December 2024 ----- Semkanieh

B.E. in Computer and Communications Engineering ----- Antonine University
Expected graduate date: June – 2027 ----- Baabda

Projects

1- Web Development Projects:

- Implemented a total of 30 assignments in JavaScript, HTML, and CSS during an intensive 4-month Full-Stack Web Development bootcamp. These assignments involved using JavaScript ES6 features (such as arrow functions, promises, async/await, and modules), HTML5 elements (semantic tags, forms, and media), and CSS3 (flexbox, grid, animations, and responsive design). Some of these assignments are displayed on my GitHub account.

2- Car Rental Company System:

- Collaborated in a team to create car rental system that asks the user to either sign up (for new clients) or sign in (for old ones), the user then can be:
 - An administrator that can modify, delete and add cars, all while validating the entered data.
 - A client whose access is only limited to renting, editing an existing rent or cancel one.All these tasks were done using C++ and its tools like functions, arrays, strings, vectors and others...

3- University Database Management System:

- Worked in a team to develop a database management system for a university using MySQL.
- The system includes functionalities for student registration, course enrollment, grading, and faculty management, classes, courses, quizzes and exams.
- Designed and optimized SQL queries for efficient data retrieval and manipulation.

Skills

- Programming:** C++ (Advanced), Python (Beginner).
- Version Control:** Git, GitHub (Proficient).
- Operating Systems:** Proficient in using Linux.
- Web Development:** HTML (Advanced), CSS (Advanced), JavaScript (Advanced), Bootstrap (Advanced).
- Communication:** Excellent verbal and written communication skills.
- Computer Hardware:** Assembly/Disassembly and knowledge of various hardware components.
- Database Management:** MySQL (Advanced).
- Designing:** Figma, Illustrator, Photoshop, Audition, After Effects.
- Languages:** English (Expert), Arabic (Native).
- Problem Solving:** Strong problem-solving skills with a logical and analytical mindset.
- Teamwork:** Proven ability to work effectively in collaborative team environments.
- Software Installation:** Proficient in installing and configuring software such as Adobe Creative Suite and CAD applications.

References

Available upon request.