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I'm a Computer Science student passionate about technology and its potential to solve real-world problems. Have a strong foundation in programming languages, software development, and computer systems. I'm continuously expanding my knowledge and skills through coursework and personal projects.

Current Project: www.firelinkstudios.com

Current University project: BugTracker

CODING SKILLS & SPECIALTIES



- Swift Mobile and Desktop Development .Net Framework – C#
- React Native Mobile Development
- Python – Lua – R Scripting
- Open-Source Linux development
- Scripts for networking and cybersecurity
- Web Development – HTML – CSS – JS – PHP – SQL - Bootstrap

EDUCATION

2021 – CURRENT

EXPECTED GRADUATION: 2023

AOU – ARABIC OPEN UNIVERSITY, COMPUTER SCIENCES

2017 - 2020

EDDE TECHINICAL SCHOOL, IT

COURSES

- Life skills and communication certificate
- Stock Market certificate
- AutoCAD Certificate
- Cisco Networking Certificate
- Azure Cloud Programming certificate
- Networking and Cybersecurity certificate

ENGLISH IELTS

UK English proficiency test with a score of 6.5.

EXPERIENCE

CODING EXPERIENCE

WEB DEVELOPMENT

BSA

- I excel in creating responsive designs that provide optimal user experiences across various devices and screen sizes.
- Designed and implemented multiple features to increase app usability and user experience while ensuring the quality, maintainability and scalability of the front end as the user base grew by over 50,000.
- Coordinated major refactors targeted towards app optimization and performance resulting in a smoother user experience and accomplished by eliminating redundant re-renders and API calls by over 50%.
- Directed and executed an internal migration of 3 individual repositories to a single monorepo, greatly reducing overhead for developing new features, fixing bugs, and managing dependencies.
- Rebuilt the website with React and shared mobile app components allowing users to access a wide variety of app interactions entirely on the web, which will result of over 700,000 total site visits.

MOBILE DEVELOPMENT

WeCanSync

- Proficient in Front-end Technologies, expertise in creating modern and intuitive user interfaces.
- Version Control Systems, Proficient in using Git for version control, facilitating collaboration with teams and ensuring efficient code management
- Performance Optimization: Skilled in optimizing front-end performance, employing strategies to minimize page load times, reduce HTTP requests, and optimize assets for improved performance.
- Adept at troubleshooting and debugging code efficiently using developer tools and other debugging techniques.

FREELANCE

FIRELINK STUDIOS

Business and marketing decisions - Team Management

- Roblox Video Game
Developed backend scripts and server-side database to the game
Helped a bit the design
- POS – Point of Sale
Coded, designed and rented a POS system among small businesses
- Full Stack Web Development Freelance
- Mobile Development Freelance

2023

ASSIGNMENTS AND TEACH CODING FOR CS STUDENTS

- Programming Courses
- Database Courses
- Math Courses
- Elective Courses

2022

LIONS HORIZON · 5 MONTHS

Software Developer

The project worked on:

Monitoring App from the process of the making a product (Staff status – Problems – Machine errors), Accounting, Delivering the products to warehouses (Geolocation Tracker)

NON-CODING EXPERIENCE

2023

AZAR SARROUF PHOTOGRAPHY & DIGITAL SOLUTIONS · CURRENT

- Portfolio websites for customers
- Promote on social media
- Take care of the equipment & regular checkups
- Maintenance of storage server & Networking

Skills acquired:

- Photography
- Editing
- Graphics Design – Animation

SOFTWARE USED: ADOBE PREMIERE – ADOBE LIGHTROOM – ADOBE PHOTOSHOP – PROCREATE

2019 – 2022

ROADSTOP · 37 MONTHS

I'm a partner in an electronics retail store

- Promoted services and signed new customers and upselling to new customers.
- Explained services, providing knowledge, and setting expectations for customers.
- Submitted orders and take payment from customers.
- Helped with inventory maintenance, store presentation.

SOFTWARE USED: ITUNES – 3UTOOLS – SAMSUNG SWITCH – ROOT TOOLS – ODIN ...

2022

CHAOS GAMING LOUNGE · 6 MONTHS

IT – Cashier | Night Shift

- Taking care of all the electronics in the lounge.
- Good conversation skills with clients.
- Taking care of the stock for the cafeteria.
- Overall accounting monitoring.

2018 - 2019

INTERNET SERVICE PROVIDER - WIRESTORM · 23 MONTHS

- Monitored during the billing and shipping products process to make sure mistakes are not made.
- Maintained and administer computer networks and related computing environments including computer hardware, system software, application software, and all configurations.
- Diagnose, troubleshoot, and resolve hardware, software, or other network and system problems, and replace defective components when necessary.
- Plan, coordinate, and implement network security measures to protect data, software, and hardware.
- Provide technical support over the phone for various internet connections and internet-based products.
- Assist customers with connecting to hotels – Internet Cafes – Gaming Lounges Internet service.

SOFTWARE USED: WINBOX – MEDIATEK

2018 - 2020

SPORTIF · 26 MONTHS

Opened my first business, sold sports clothing and equipment

- Managed and categorized my profit and my expenses.
- Made constant offers that suits all clients.
- Conducted personal shopping for clients in need of apparel, shoes and accessories.
- Helped customers select products that best fit their personal needs.
- Maintained visually appealing and effective displays for the entire store.

Sublimation – Printed on T-shirts, hats, cups, etc...

SOFTWARE USED: PHOTOSHOP – COREL DRAW

2017

FUN PLANET · SUMMER SEASON (6 MONTHS)

Barista at day | Bartender at night

- Prepared all kinds of coffee and drinks that are on the menu.
- Responsible for operating and maintaining the equipment used to make coffee, performed basic maintenance tasks, such as cleaning and descaling the machines.
- Provided the highest level of customer service at every shift.
- Informed customers about new drinks or recommendations based on their stated preferences.
- Worked in collaboration with colleagues.
- Quickly and accurately handled financial transactions of all types.

SOFTWARE USED: OMEGA

2016

LIBRARY EUREKA · (7 MONTHS)

- Maintained computer equipment.
- Categorized stock in warehouse and mapped it digitally.
- Prepared Books/Stationary supplies for all the schools in the area.
- Designed ads and billboards.

2015

SAKR ELECTRONICS (5 MONTHS)

- Delivered products to clients, picked up products for warehouse sanitation and obtaining signatures for deliveries.
- Troubleshoot and repaired cellular telephones and accessories.
- Answered calls in a timely, and professional manner.
- Managed Budgets and stock warehouse changes.
- Digitized and organized receipts.

SOFTWARE USED: ITUNES – 3UTOOLS – SAMSUNG SWITCH – ROOT TOOLS – ODIN ...

SKILLS

- Time proficiency and tasks organization.
- Clear and detailed presentations.
- Digital team management and budgeting.

LANGUAGES

- Arabic: Native
- English: Fluent
- French: Basic