Jonas Shoukri

GitHub| LinkedIn| Portfolio
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EDUCATION

LASALLE COLLEGE
3 YEAR COMPUTER SCIENCE DIPLOMA
2022-2025 | Montreal, QC

CISCO
IT ESSENTIALS: PC HARDWARE AND SOFTWARE
Finished Dec 2022 | Montreal, Quebec

CSI
CANADIAN SECURITIES COURSE
Finished Dec. 2021 | Montreal, Qc

LINKS

Github:// **JonaShoukri**
LinkedIn:// **Jonas**
Portfolio:// **Jonas Shoukri**

COURSEWORK

COLLEGE
Information Retrieval
Advanced Algorythms
Operating Systems
Functional Programming
Design Patterns and information systems
Applied Mathematics
Computer Architecture
Networking
DataBase
Scripting
Multi-tier App Dev.

SKILLS

PROGRAMMING
Over 5000 lines:
Java • CSharp • MongoDB • Python • MySQL .Net Framework • Design pattern and system design
Over 1000 lines:
Quantconnect • JavaScript
React • App Dev (MAUI)

GENERAL
Fluent in:
English • French • German
Understand:
Arabic

EXPERIENCE

VOTRESITE.CA | WEB ADVISOR
April 2023 – March 2024 | Montreal, QC
- Tasked with understanding clients needs and relaying the information to the development team in a clear and concise manner using technical terms.
- Responsible for fixing low and medium-end web problems clients have experienced on their sites. (DNS, SSL, HTML, CSS, domain, email service, server redirection, and other issues).
- This role would, on occasion, lean into sales since we had a variety of service base products to introduce to clients when certain issues got raised.

PROJECTS

HSE | DEVELOPER
Dec 2020 - Jan 2023 | Montreal, QC
- Worked on managing a database and maintaining servers for historical and live market data.
- Implemented an adapter in order to take advantage of the IBKR API.

DESIGN PATTERN PROJECTS | HTTPS://GITHUB.COM/JONASHOUKRI
Montreal, QC
- This is a series of projects (Aircraft simulator, snake game and cinema) that I have pinned to the top of my GitHub account. These repositories demonstrate my design pattern and system design capabilities with a focus on scalability, maintainability and reliability. They each contain a SVG (UML) file and ReadMe describing the projects and giving insite on the patterns and techniques used.
- Tasked with designing and documenting (UML + ReadMe) my own systems based on certain given guidelines.
- Charged with improving the maintainability and scalability of these projects though system design.
- Tasked with programming my systems and implementing 20+ design patterns from scratch using my approved UMLs and ReadMe files for guidance.

OTHER EXPERIENCE

VIDEO PRODUCTION | PRODUCER
Jan 2017 – Jan 2020 | Montreal, Qc
Produced high quality videos for over one hundred satisfied clients and business owners. Developed a high level of understand of the Adobe sweet (Premiere, After Effects, Lightroom, Photoshop, etc). I found all my own contracts on my own, or through word of mouth referrals, and also manufactured custom contracts and invoices for each of their specific needs.

HOSSFELD + ZAHN | GA TO THE HEAD OPTOMETRIST
Dec 2018 – Aug 2018 | Bamberg, Germany
Aided clientele with any of their general needs and was responsible for the warehousing of products.