Malek Jerbi

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SUMMARY OF SKILLS AND QUALIFICATIONS

Operating Systems | Windows 7• Windows 8 • Windows 10

Applications | Microsoft Office: Word • Excel• VSCode • Eclipse• IntelliJ

Programming | Java(4 years) • Javascript• SQL • Html• CSS • React

Methodologies | Agile and Scrum

Languages | French│Spoken & Written • English│Spoken & Written • Arabic │Spoken & Written
Licenses & Certifications│ Web applications for Everybody (University of Michigan) • Valid driving permit

PROJECTS

MyShop (still in progress...)   **2021**
https://myshopapp5.herokuapp.com/
- Project goals: Building a fully functional ecommerce website using MERN Stack
- React.js: components, hooks, react-router, react-bootstrap, redux...
- Used Node and Express for the backend, and Mongoose to interact with the Mongo Databases

MyBlogList   **2021**
https://mybloglistapp.herokuapp.com/
- Project goals: Building basic complete CRUD app using MERN Stack
- Practiced the react concept learned: components, reducers, hooks, etc...
- Used Node and Express for the backend, and Mongoose to interact with the Mongo Databases

SOEN 341 class project   **2021**
Concordia University, Montreal, QC
- Project goals: Building a cross-assembler that can process Cm assembly language using Java
- Was part of the testing team
- Showed consistency by always delivering unit tests before the deadlines
- Lessons learned: Agile and Scrum methodology, Teamwork.

EDUCATION

Bachelor of Engineering – Software Engineering   **2019-2023 (Expected)**
Concordia University, Montreal, QC
- GPA 3.24/4.30
- Relevant Courses:
    - Data structures and Algorithms (Java)
    - Operating Systems (Java)
    - SQL Databases
    - Web Programming

DEC in Computer science and mathematics   **2017-2019**
Collège Bois-de-Boulogne, Montréal, QC
- Part of the soccer club *Les Cavaliers*