Hala Hammad

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OBJECTIVE: Seeking COOP position as
Software Developer

SUMMARY OF QUALIFICATIONS

- Bachelor of science in information Technology-Management Information System , Advance diploma in computer Programming and Analysis(in program)
- Hardworking full-stack Software Developer with over 12 years of experience in IT.
- Excellent reputation for problem solving, with a flair for quick, elegant solutions.
- Proven record of accomplishment for improving customer satisfaction and driving overall operational improvements through superior service.
- Enthusiastic Program Analyst eager to contribute to team success through hard work, attention to detail and excellent organizational skills.
- Motivated to learn, grow, and excel in any challenge.

TECHNICAL SKILLS

Object-Oriented programming with Java, C++, C#
Front-end development with JavaScript, HTML, CSS, XML and JSON
Relational databases and backend development with SQL and C#
Structured programming with COBOL
Client-server architecture using REST APIs with .NET and C#
IDEs including Visual Studio, Eclipse, and IBM Developer for zOS
Database software including SQL Server, Oracle, and Access
Mobile application development with Android Studio
 Knowledge of various software design patterns (e.g., Factory Methods, Builder, etc.)

PROFESSIONAL EXPERIENCE

Computer Teacher   2014 – 2017
Creativity International School   Saudi Arabia

- Taught computer skills to students in grades 1 through 8, including: HTML, Small Basic, NVU, Photo Shop, MS Office, Sketch Up, Pencil
- Provided one-on-one support to each student, while maintaining overall focus on the group
- Acknowledged for excellent performance by supervisors, colleagues, and parents
- Maintained and improved professional competence, with Computer Skills backed by training in Al-Quds University.
- Worked with administration on student registration and data entry of student grades and attendance.

Computer Teacher   2011-2012
Horizon International School   Saudi Arabia
- Taught various computer programming classes to Secondary School students
- Recognized for success in planning and implementing improvements to the curriculum.
- Undertook educational policy development and staff management procedures which positively impacted overall morale and productivity

SELECTED PROJECTS
- Built the front and back ends of an IT service desk application using a REST API with C# and .NET
- Designed and created an Android GUI application for a Baby Wake/Sleep Time Tracker using Java and XML with Android Studio
- Created a Win32/C++ 11 console application of an Expression Evaluator reads integers and outputs the result, using an infix (Shunting yard) algorithm as well as a postfix algorithm.
- Created various Java GUI applications using Java Swing and Java FX

EDUCATION AND PROFESSIONAL DEVELOPMENT

Fanshawe College, London, Ontario, Canada   2019-present
Advanced Diploma in Computer Programming and Analysis

Al-Quds Open University, Palestine   2008-2011
Bachelor of Science in Information Technology – Management Information Systems

REFERENCES AVAILABLE UPON REQUEST