Hassan Nahhal

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Target-oriented, **collaborative**, **analytical problem-solver** Software Developer with 3 years of experience in **designing**, **implementing** and **testing** solutions that help clients with their **digital transformation**.

HIGHLIGHTS

- 1st **Place award** in NexJ Systems 2019 Hackathon
- 1st Place award for Best Mobile Solutions Capstone Project in 2016
- Graduated with High Distinction form Conestoga College in 2016

SKILLS

- Scheme
- Java
- JavaScript
- HTML and CSS
- SQL
- Salesforce

- Object Oriented Design
- Design Patterns
- Testing
- Debugging
- Source Control (Git and Mercurial)
- Scrum and Scrum tools

EMPLOYMENT

Nov 2017 - Apr 2020

APPLICATION DEVELOPER

NexJ Systems

- Implemented features and fixed bugs for NexJ's Customer Process
 Management System (CPM) based on Stakeholders' requirements
- Wrote unit tests to maintain quality and eliminate regressions
- Helped Professional Services implement clients' requirements using CPM to improve and enforce compliance
- Developed Progress Calculation with an intuitive UI to improve User
 Experience and increase Financial Advisors' productivity
- Reviewed teammates' code and took initiative to develop coding standards to maintain code base quality and increase readability
- Administered Scrum processes including grooming, stand-ups, sprint planning and retrospectives; Assigned tasks based on knowledge and unblocked dev teams
- Documented features and bugs internally for each release to increase knowledge transfer
- Integrated CPM with Salesforce's Sales Cloud by building REST APIs that
 push data to Heroku's PostgreSQL database, then retrieve them in
 Salesforce through Salesforce Connect (Hackathon)

Mar 2017 - Aug 2017

FULL STACK DEVELOPER

Whut Inc (Contract)

- Investigated and fixed bugs for Whut's Content Management System (CMS) on both Web and iOS app
- Wrote PowerShell scripts that retrieves images from the server then resize them using ImageMagick to improve performance
- Integrated Whut's CMS with Salesforce's Sales Cloud using OpenID Connect
- Built a PDF viewer using Mozilla's PDFJS in Angular2 and Ionic2
- Created basic CMS Outlook add-in to increase sales

Jan 2016 - Apr 2016

APPLICATION DEVELOPER

Blackberry (Co-op)

- Supported internal workflow system
- Analyzed and optimized Oracle PL/SQL queries to improve performance
- Wrote scripts for Windows and Linux that execute Oracle jobs, I also analyzed and terminated unused ones
- Created basic **ElasticSearch** and **Kibana** to **visualize** data

EDUCATION

May 2015 - Aug 2016

MOBILE SOLUTIONS DEVELOPMENT (OCGC WITH CO-OP)

Conestoga College, Kitchener, Canada

- GPA: 3.93/4
- Capstone project:

Receipt Keeper is a **Web app**, built using **Angular.js** and **JavaScript**, and an **Android** app that uses **Tesseract OCR** engine to extract then persist data to a local **SQLite** database from a paper receipt. The mobile app runs **Node.js** server with **Loopback** for **REST** APIs that **sync** data between local **SQLite** and remote **mLab** database that is deployed to **Heroku**.

Sep 2010 - Jun 2014

BSC IN COMPUTER SCIENCE

Beirut Arab University, Beirut, Lebanon

- **ABET** accredited
- Senior project:

PocketShop is a **C2C** app built for **Android** devices and developed using **Java**, **PHP**, and **MySQL**. PocketShop supports all functions a user need to find, compare, buy, and rate items. One of the major features is product **auto rating** based on a users' review.

SOCIAL







