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| **Kevin Huang** | 514-435-2359  khuan041@gmail.com  [linkedin/kevinhuang3/](https://www.linkedin.com/in/kevinhuang3/) |

**EDUCATION**

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|  | **Professional Development Certificate in Data Science and Machine Learning**  **McGill University**  2020 - present |
|  | **Honours BSc with Specialization in Computer Science, Management and Entrepreneurship Option**  **University of Ottawa**  Graduated April 2018 |

**WORK EXPERIENCE**

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|  | **Solution Developer**  **Deloitte**  July 2018 - present |
| I worked on multiple projects for clients in the financial, public sector and marine transportation industries.   * Help clients define their requirements through workshops. * System design, implement solutions to meet the requirements and unit test. * Automate the creation of project documents using Python.   **[ JavaScript | Python | Workforce Software]** |
|  |  |
|  | **Software Developer Intern**  **General Dynamics Mission Systems**  Summer 2017 |
| * Participated in daily scrums, sprint reviews, and sprint retrospective. * Developed/improved existing software, documentation and unit tests.   **[ Ada | Agile ]** |

**PROJECTS**

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|  | **Solution Developer (Workforce Software)**  **Deloitte**  July 2018 - present |
| * Gathering requirements through client-facing workshops. * Design and build HR operations and payroll, unit test, and develop quality assurance practices. * Automate the creation of project documents using Python.   **[ JavaScript | Python | Workforce Software]** |

**SKILLS**

**Programming Languages**: Python **•** R **•** SQL **•** HTML&CSS **•** JavaScript **•** Java

**Software Tools**: MySQL **•** NetLogo **•** SPSS **•** SPSS Amos **•** Rapid Miner **•** Adobe XD **•** Axure

**Statistics**: Hypothesis Testing (ANOVA test, T-test) **•** Regression Modeling **•** Time Series Prediction **•** Chi-Squared Test

**Data Mining/Machine Learning**: SVM **•** Random Forest **•** tf-idf **•** Clustering (K neighbors, K means, K modes) **•** Gaussian Naïve Bayes

**CERTIFICATIONS**