

RHEA PHILIP

rheaphilip.github.io | rheaphil@hotmail.com | +1 (647) 909-6525

SKILLS

LANGUAGES

SQL	Python
JAVA	R
HTML	CSS
PHP	Gurobi
LaTeX	MATLAB

DATABASE

MySQL	HeidiSQL
Oracle	MariaDB

TOOLS

MS Office	GIT
JIRA	Jenkins
Visual Studio	Anaconda
Guidewire	Kibana
Confluence	Pulse
BitBucket	Qlikview

CERTIFICATIONS

Guidewire Platform Fundamentals
Deloitte Canada | Aug 2017

Certified Six Sigma Green Belt
IIE | Sept 2015

EDUCATION

BACHELOR OF APPLIED SCIENCE,
MANAGEMENT ENGINEERING
University of Waterloo
Sept 2014-Present | Waterloo, ON

OULU EXCHANGE STUDENT
University of Oulu
Sept 2017-Dec 2017 | Oulu, Finland

AWARDS

Dean's Honours List
University of Waterloo | Winter 2017

3rd Place Consulting Category
WEC | Winter 2016

3rd Place Microsoft Azure Case
Competition
Microsoft Canada | Summer 2018

EXPERIENCE

DIGITAL ADVISORY CONSULTANT | ERNST & YOUNG LLP

Jan 2018 – Apr 2018 | Toronto, ON

- Deliver prototypes to support legacy system transformation into Guidewire with 400% increase compared MoM
- 220% increase in sprint-over-sprint capture to account for current state gaps
- Sole ownership of a single module from inception to development in under 3 months

USER EXPERIENCE RESEARCHER | NOKIA

Sept 2017 – Dec 2017 | Oulu, Finland

- Designed four 2D and 3D visualization prototypes using Nokia test data patterns for managerial decision making
- Evaluated test information architecture and design to scale prototypes

BUSINESS TECHNOLOGY ANALYST | DELOITTE CANADA

May 2017 – Aug 2017 | Toronto, ON

- Supported large P&C insurance client in software migration project by evaluating current processes to ensure smooth data capture & conversion
- Created wireframes and mockups for storing legacy information on Guidewire
- Conducted elaboration and acceptance sessions with the client on functional and technical requirements

BUSINESS INTELLIGENCE DEVELOPER | PRECIMA

Sept 2016 – Dec 2016 | Toronto, ON

- Created an issue tracker tool for over 50 users in an agile environment
- Created an internal tool to validate information retrieved from control tables

GLOBAL PROCESS IMPROVEMENT INTERN | EQUIFAX CANADA

Jun 2015 – Aug 2015 | North York, ON

- Evaluated a process project with savings of \$120K and 1800+ hours annually
- Co-Managed client relationship with a financial impact of \$4.61M in Q1 & Q2
- Automated data collection process for top 5 clients in financial banking sector

PROJECTS

OPTIMIZING GROCERY SUPPLY CHAIN | GUROBI, PYTHON

Summer 2018 | Waterloo, ON

Optimized a grocery store chain for product demand, warehouse and supplier selection as well as transport routing to lower total cost of supply chain.

BUDGET DOCTOR | PHP, SQL, HTML/CSS, MYSQL

Winter 2017 | Waterloo, ON

Developed an application that compares student pay for a particular position against positions offered in competing firms.