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Curriculum vitae

Resumé

Last Update: November 29, 2019

PERSONAL DATA

Adrian Iannantuono

27 Queensborough Court
Richmond Hill (Ontario)
L4E 4E4

Language of correspondence

ENGLISH

Citizenship

Canadian

Employment Equity

Security clearance

ACADEMIC DATA

Program of studies

**Bachelor of Applied Science
Computer Engineering (Co-op)**

Year Level

2

Cumulative grade point
average

7.1

letter equivalent of university of
ottawa cumulative grade point
average

10=A+ 9=A 8=A- 7=B+ 6=B 5=C+ 4=C 3=D+ 2=D 1=E 0=F

Work term information

Term

Employer

Overall evaluation

1. 2020, Summer

2. 2021, Winter

3. 2021, Fall

4. 2022, Summer

* a blank field in the - overall evaluation - column means that the evaluation has not yet been submitted by the employer

Adrian Iannantuono

LANGUAGES

| Language Name | Speaking Level | Writing Level | Comprehension Level |
|---------------|----------------|---------------|---------------------|
| English | Fluent | Fluent | Fluent |

EDUCATION

| | |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2018 - Ongoing | BASc in Computer Engineering (Co-op) University of Ottawa (Ottawa, ON) <ul style="list-style-type: none">•Currently in second year•Admissions Scholarship |
| 2014 - 2018 | High School Diploma Holy Trinity School (Richmond Hill, ON) <ul style="list-style-type: none">•Academic Honors, Trinitarian Award, Excellence in Leadership Award, Highest Mark in Subject Award (Media Arts) |

SKILLS

| | |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Computer | <p>Software/Programming</p> <ul style="list-style-type: none">•Java, Python, HTML, CSS, C, C++•MatLab, MultiSim, Quartus II•Experience creating/managing SharePoint websites <p>Operating Systems</p> <ul style="list-style-type: none">•MacOS, Windows |
| Engineering | <p>Electrical</p> <ul style="list-style-type: none">•Developed and tested DC and AC circuits using digital measurement tools and applications (Oscilloscope, MultiSim, Waveform generator, Multimeter)•Designed logic circuits in Quartus II to program an FPGA (Altera DE2-115) to perform desired tasks•Analyzed and solved circuits by hand and used computational tools to confirm results (MatLab, MultiSim)•Built and tested a smoke/gas detector (Arduino) <p>Software</p> <ul style="list-style-type: none">•Structured and implemented UML diagrams to meet specific software requirements (Uml, OCL)•Created a plagiarism detector that can detect similarities between text documents (Java)•Developed a photo storage/sharing app (Adobe XD, Android, Firebase)•Created a walk-in clinic app to organize patients and estimate wait times (Android, Firebase)•Designed and created a personal portfolio website (HTML, CSS, Firebase) |
| Communication | <p>Written</p> <ul style="list-style-type: none">•Conducted research on self-driving cars through the uOttawa library database and created a technical report on the findings•Drafted, edited and published communications to be distributed to all employees <p>Verbal</p> <ul style="list-style-type: none">•Described/presented walk-in clinic app functionality and motivation for design decisions |

- Listened to managers design needs for SharePoint web pages, presented a drafted design and collaboratively implemented the desired changes
- Collaborated with employees globally through WebEx and Skype

Leadership

Created, organized and led a club to record/edit sporting events. Received the Excellence in Leadership award for increasing community interest in sports and overseeing 15 members of the club.

WORK EXPERIENCE

May 2019 - Present

IT Analyst

Magna International Inc. (Aurora, ON)

- Met with various managers to design and implement new SharePoint web pages to fit each division's needs as well as update old sites
- Organized and contributed to the migration of websites in an old version of SharePoint to a newer version
- Managed SharePoint sites (updated document libraries and site pages, created and updated documents to fit new organizational standards)
- Contributed to the creation of a new company campaign to increase efficiency in the workplace
- Trained employees on how to use SharePoint
- Drafted and published bulletins to be distributed company-wide

OTHER WORK EXPERIENCE

Aug 2016 - Aug 2018

Office Support

Artech Images Inc. (Richmond Hill, ON)

- Expanded creative skills by utilizing Photoshop and Illustrator
- Built organizational skills my maintaining and archiving work orders
- Developed communication skills by greeting customers on arrival

OTHER INFORMATION

Volunteering

Event Leader

Special Olympics Canada - December 2017

- Supervised/Encouraged/Coached participants
- Ensured all participants felt welcome and comfortable while having a memorable experience

Tournament Assistant

Canadian Accredited Independent Schools (CAIS) - Fall 2015

- Linesman for soccer games
- Welcomed/greeted guests
- Visitor information

Interests/Hobbies

Sustainable future (Electric cars, Solar Panels), Space Exploration, Filmmaking, Photography

Sports

Hockey, Skiing/Snowboarding, Soccer, Rugby

Driver's license of Ontario

Obtained the G class license and has access to a vehicle

REFERENCES

Lydia Macchiusi
Director, Human Resources & OCM
Magna International
+1 905-726-7340
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Cornelia VanderZwaag
IT Change Management Specialist
Magna International
+1 905-726-7401
Cornelia.VanderZwaag@magna.com

Adrian Iannantuono

Courses

| Code | Title | Term | Grade | Units |
|---------------------|--------------------------------|------|-------|-------|
| 2018, Fall | | | | |
| CHM1311 | PRINCIPLES OF CHEMISTRY | | C | 3.00 |
| GNG1105 | ENGINEERING MECHANICS | | B+ | 3.00 |
| ITI1120 | INTRODUCTION TO COMPUTING I | | C | 3.00 |
| MAT1320 | CALCULUS I | | A+ | 3.00 |
| MAT1341 | INTRO. TO LINEAR ALGEBRA | | B+ | 3.00 |
| CGPA | 6.4 | | | |
| 2019, Winter | | | | |
| ITI1100 | DIGITAL SYSTEMS I | | A+ | 3.00 |
| ITI1121 | INTRODUCTION TO COMPUTING II | | A | 3.00 |
| MAT1322 | CALCULUS II | | B+ | 3.00 |
| MAT1348 | DISCRETE MATH FOR COMPUTING | | C+ | 3.00 |
| PHY1124 | FUNDAMENTALS PHYSICS ENG | | A- | 3.00 |
| CGPA | 7.1 | | | |
| 2019, Fall | | | | |
| CEG2136 | COMPUTER ARCHITECTURE I | | | 3.00 |
| CSI2110 | DATA STRUCTURES AND ALGORITHMS | | | 3.00 |
| ELG2138 | CIRCUIT THEORY I | | | 3.00 |
| ENG1112 | TECHNICAL REPORT WRITING | | | 3.00 |
| MAT2322 | CALCULUS III FOR ENGINEERS | | | 3.00 |
| SEG2105 | INTRO TO SOFTWARE ENGINEERING | | | 3.00 |
| CGPA | 7.1 | | | |
| 2020, Winter | | | | |
| ELG2136 | ELECTRONICS I | | | 3.00 |
| ELG2911 | PROFES PRACTICE | | | 3.00 |
| MAT2377 | PROB. & STATS. FOR ENGINEERS | | | 3.00 |
| PHY2323 | ELECTRICITY AND MAGNETISM | | | 3.00 |
| SEG2106 | SOFTWARE CONSTRUCTION | | | 3.00 |
| SOC1101 | PRINCIPLES OF SOCIOLOGY | | | 3.00 |
| CGPA | | | | |

----- End of course list -----

Legend

Grades

10=A+ 9=A 8=A- 7=B+ 6=B 5=C+ 4=C 3=D+ 2=D 1=E 0=F

Symbols

()= Credits not granted
ADD= Additional to requirements
CTN= Continuing
DR= Dropped
EIN= Failure/Incomplete
NS= Unsatisfactory
SCO= Insufficient credits

*= Excluded from average
AUD= Auditrice/auditor
DFR= deferred
H= Honours
NC= No credit
P= Pass

ABS= Absence
CR= Credit
DNW= See: ABS
HP= Out-of-program
NNR= Not available
S= Satisfactory