

YAMAN MALIK

COMPUTER SCIENCE STUDENT

CONTACT

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Hiring Manager
Deloitte
Vaughan, CA
Vancouver, CA

Dear Hiring Manager,

I am extremely excited to be applying for the role of Analyst Intern at Deloitte. I strongly believe that I am the **best** candidate for this position.

Software is one of my biggest passions, I am constantly learning new skills and completing new side projects to further hone my skills, my most recent project is my personal website (which you can view now at: yamanmalik.github.io)! I have great experience with Python and Java, through many projects and courses. One of my recent projects is a simple Python script I developed that pulls stock market data using an API, a script that I will be continuously adding functionality to. I have also taken many software courses including a data structures course, and have a very strong grasp of core CS fundamentals. I also have experience with app development as I developed a home repair service Android app using Android Studio as part of one of my courses, it is available on my GitHub: <https://github.com/yamanmalik>. I will have completed a databases course before Summer 2021, so I will be quite familiar with and experienced with databases and SQL as well, before the start of this position. From a technical standpoint, I strongly believe I meet and exceed the skill requirements for this position. I am an exceptionally fast learner, and am always looking for new problems to solve, and different ways to approach them. Given my above experience, I strongly believe I would be an amazing fit in the team as part of the Security Systems and Engineering sector. I am also open to travel anywhere in Canada, and am a US citizen, so travelling to the US will be no issue for me.


This is the most exciting opportunity I have ever applied to, and appears to also involve a certain degree of travel, which I would love. I strongly believe that I am the perfect candidate for this position, and eagerly await to hear back from you!

Sincerely,
Yaman Malik

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OBJECTIVE

Upper year Computer Science student with a passion for software and emerging technology. Excellent problem solver, and exceptionally quick learner. Aim to utilize extensive knowledge with current software technologies, to positively contribute to the growth of the team and the organization. Looking to join a team in an intern position and learn from experienced developers, seniors, and team members. Always seeking new learning opportunities, new problems to solve, and new skills to acquire.

EDUCATION

Honours B.Sc. in Computer Science

Lassonde School of Engineering // York University

Toronto, Canada

Expected Graduation Year: 2021

PROJECT EXPERIENCE

Personal Website

- Website displaying my resume and skills in an online format; implemented from scratch using *HTML*, *CSS*, and the *Bootstrap* framework. The site is live at: yamanmalik.github.io

Stock Market API Script

- A simple script created with *Python* that calls a stock market API, utilizes the *Pandas* library, and returns the close price and the user's return rate on the inputted ticker symbol.

Matching Game

- *Python* program that generates a random deck of characters or reads a deck from a file, and tests the user's ability to match up pairs of characters

Banking ATM Simulator

- *Java* program that prompts the user for their name, preferred account type, etc. Provides an account number, allows user to perform functions such as deposits, withdrawals, check balance, etc. Simulates basic ATM functions.

All the projects can be found on my GitHub at: github.com/yamanmalik

SOFTWARE SKILLS

- ❖ Java
- ❖ Python
- ❖ Git
- ❖ HTML
- ❖ CSS
- ❖ JavaScript
- ❖ Android Studio

RELEVANT COURSES

- Python Programming
- Object-Oriented Programming (Java)
- Data Structures and Algorithms
- Introduction to Software Engineering (Software Development Life Cycle, Agile, Waterfall, UML, Android Studio)
- Introduction to Web Development (HTML, CSS, JS)

Unofficial Grades List

Yaman Malik

Credits	Course Name	Grade
3	Principles of Chemistry	B
3	Engineering Mechanics	C
3	Digital Systems	A
3	Discrete Mathematics for Computing	B
3	Data Structures and Algorithms	B
3	Computer Architecture	C
3	Technical Report Writing	A-
3	Professional Practice in Information Technology and Engineering	A-
3	Introduction to Macroeconomics	B+
3	Object-Based Programming	A
1	Research Directions in Computing	P
3	Introduction to Web Development	A+
3	Introduction to Sets and Logic	C+
3	Differential Calculus with Applications	B+
3	Introduction to Applied Statistics	A