

Jaylen Carroll
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Job Objective

Application for Front end development or intern position, to strengthen my skills and work specializing in building interactive websites, passionate about technology.

Highlights of Qualifications

Graduate student from Computer Programmer program at Algonquin College April 2022

- Knowledge in Computer Essentials building computers with desired hardware and intelligence working with computer systems and software
- Ability to create Java application systems with full CRUD algorithms using Jakarta Server Pages(JSP) with MySQL backend Practical experience working with RESTful API design
- Participated in different projects in web design and Android application
- Knowledge of organizational business processes, manage management systems
- Self-starter, adaptable, and dedicated to producing quality work under extreme pressure and deadlines
- Analytical thinker with proven attention to details combined with the ability to multi-task and to solve problems from different angles and perspectives
- Organized with proven decision-making skills, once the problem is pinpointed able to make the right decision
- Ability to collaborate in a team environment and able to use mechanical handling equipment to get the work completed to the highest standard
- Great interpersonal and listening skills, with the ability to communicate effectively with a diverse clientele in a technically-oriented interdisciplinary workplace
- Full professional proficiency in English and basic French
- Valid passport with ability to travel internationally
- Ability to work various shifts such as days evenings nights weekends

Technical Skills

Languages	Java JSF(Framework),Python XML, JSX(React Framework)
Web Technologies	Nodejs, CSS, JSON,CSV,Payara,Vmware, Bash, HTML5,HTTP
OS	Linux, Windows, MS-DOS
Databases	MySQL, Oracle12c, PostgreSQL MS Access, Microsoft SQL Server
Design and IDE Tools	Object Oriented Programming, VSCode, Eclipse, Android Studio, IntelliJ IDEA, NetBeans, Vim, Visio
Others	CCNA,GitHub, WireShark,LinkedInLearning

Education

Computer Programmer
Algonquin College, Ottawa, Ontario

Graduated in 2022

Special Student
Carleton University, Ottawa, Ontario

2018 - 2019

Police Foundations

Graduated in 2018

Awards & Certificate

Emergency First Aid + Level C CPR + AED	2019 - current
WMIS	2015
Ontario Security Guard License	2019, 2020
Smart Serve Certified/ High	2015
Leadership and Teamwork Certification Algonquin College	2018

Algonquin College Work-Related Assignments

- ✧ Java JSF Project in conjunction with new Eclipse Enterprise components: using EJB and Java Persistence API. Created model calls for JPA with appropriate mappings and annotations. Used a JSF @ViewScoped managed bean single page application, used proper validation to JSF views, with custom Bootstrap CSS framework to layout and style the directory application.
- ✧ Python Programming Language Research Project: Designed a COVID-19 CSV reader with Pyplot Graph Plotting. Using a provided data set by permitting a user to create, update, read and view records, following some design patterns, such as MVC, Builder. I also added comments and other functionalities. I used Unit testing unit test framework from the Python Library test to test minor functionalities. Each sprint of the project was attached with MS-Word and Gantt-chart for reflection proposes.
- ✧ Android App Weather Search Tool: Designed an Android app that will connect to a webserver using Executor Threads seamlessly in the background, reading from a weather API and parsing through JSON data, and display to the user a graphical interface.
- ✧ Android App ChatRoom: Create Recyclerview ChatRoom that sends and receives messages. Each message is stored in Android Studio Database operations save, delete and undo.
- ✧ Web Store: Created online store from scratch, using HTML5,CSS,and vanilla JavaScript. Search functionality with sort and filtered JavaScript.
- ✧ Risk analysis System Software testing Client to Business letter Preliminary Investigation, Identify and analyze a client's business process and needs

Professional Experience

Ground Service Agent Strategic	2021 - Current
Aviation GAT Company Ottawa, On	
Load and unload aircraft baggage	
Guide planes to and from their gates, operate baggage carts, de-ice planes, and perform other airplane servicing duties	
Answer customers' questions and support with specific needs	
Service Deli Clerk	2017–2021
McDaniel's Independent Grocer, Ottawa, On	
Listened to customer requests and suggested additional menu items as appropriate	
Prepared orders by slicing, weighing, and packaging cheeses, meats, and accurately calculated prices	
Sanitized dishes and utensils and maintained clean facilities	
Security Guard	2019
Commissionaires, Ottawa, ON	
Escorted contractors throughout ongoing construction	

Monitored and controlled access pointing with cards and gated systems
Performed internal and external security foot patrols of the building, safeguarding against fire and safety hazards
Reported incidents to the Shift Commander

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Busser

2015 - 2017

Jack Astor's Restaurant Hunt-Club, Ottawa, ON

- Greeted customers and answered their questions and requests
- Organized and cleaned assigned sections by sanitizing tables, counters, and kitchen surfaces
- Worked with staff to find better ways of completing tasks to improve productivity
- Engaged in suggestive selling and other sales technique

Fraud Services (Student Program)

Summer 2014

Ottawa Police Youth Program, Ottawa, Ontario

Summer program where I was involved in learning about the Fraud Department, focusing on counterfeit currency. Our learning group was responsible for meeting with store owners to help identify counterfeit money and banknotes.
My second focus was supporting The Boys and Girls Club where I worked with the children and assisted with organizing group activities.