Paulina Chametka

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EDUCATION

Bachelor of Computer Science, Business and Management, Coop Option

Carleton University, Ottawa, ON

- 3rd Year Undergraduate, CGPA 11.1/12 (A+)
- Carleton University Entrance Scholarship ($16000), Stanley Black and Decker Academic Scholarship ($3000), Tracey and Silvia Ananmalay Scholarship in Computer Science ($1020)
- Awarded Dean List for receiving an overall GPA of 10.0 or higher
- Expected Graduation May, 2022

AVAILABILITY

Available for 4 months beginning May 2020

RELEVANT SKILLS, EXPERIENCES AND ACCOMPLISHMENTS

Technical Skills

- Proficient in Java, Python, C++, C, C#, JavaScript
- Gained experience using HTML, XML , JSON, Node.js, JQuery and CSS in combination with JavaScript
- Experienced with databases: Microsoft SQL Server, Mongo DB and SQLite
- Knowledge of Microsoft Visual Studio 2017, Visual Studio Code 2017,Eclipse 2018 and Intellij 2018 IDE
- Used various office tools such as Microsoft Word, Microsoft Excel, Microsoft Power Point to draft documents and prepare presentations

Communication Skills

- Fluent in writing and speaking English, French, and Russian
- Completed a B2 DELF certification in French
- Held meetings and presentations with clients when designing tailored websites
- Lead interactive workshops as a youth facilitator with the Red Cross

WORK EXPERIENCE

Web Developer   **August 2019-Present**

Carleton University, Ottawa, Ontario

- Developed and maintained site using ASP.NET Core to showcase a collection of academic publications

- Responsible for presenting progress and website functionality to board members during monthly meetings

SAP Systems Analyst   **May 2019 -December 2019**

Canada Revenue Agency, Ottawa, Ontario

- Developed and tested server side business applications to enhance the allocation of resources and time for more than 50,000+ employees across the CRA and CBSA using SAP
- Worked with business clients to create user stories, test plans and specifications. Taking into account the organization's resources, time limitations and goals.
- Successfully lead a team of analysts and developers through the completion of an Agile sprint as a Scrum Master.
- Improved the onboarding experience of students with the creation and facilitation of a student engagement forum

Research Assistant in Cyber Security   **January 2019-April 2019**

Carleton University CHORUS Lab, Ottawa, Ontario

- Performed qualitative thematic analysis and quantitative statistical analysis to successfully assist graduate students in the completion of their PhD theses.
- Conducted literature reviews and wrote up research results in collaboration with the lab coordinator which resulted in the publication of three papers.
- Conducted empirical user studies for the collection of research data.
- Assisted with the technical administration of the lab's specialized computer equipment and servers

Teaching Assistant (Introduction to Computer Science II)   **September 2018-January 2019**

Carleton University, Ottawa, Ontario

- Responsible for leading tutorials, holding weekly office hours, marking assignments and proctoring midterms
- Consistently kept up to date with in class assignments and tutorials in Java to provide students with support and feedback on assignments

APPLIED PROJECTS

Schedule Creator

- Designed and built a scheduling program using Java to create schedules based on student subject preference and time availability for student workshops
- Annually used at A.Y. Jackson Secondary School to reduce manual work by 80+ hours
- Winner of App Jam Curriculum Category

VOLUNTEER EXPERIENCE AND/OR EXTRA-CURRICULAR EXPERIENCE

- Varsity and Recreational Ultimate Frisbee   September 2018-Present
- Youth Facilitator with the Red Cross   September 2014-Present
- RRRA Member and Chair of Financial Review Committee   September 2017-May 2018