

DUNJA TOMIC

Bachelor of Computer Science, Honours
Student ID: 20716027

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SUMMARY

Driven, hard-working, and passionate about learning new things and conquering challenges big and small. Various technical and computer science knowledge gained through school courses, internships, and self-initiated side projects. Strong leadership, collaboration, and communication skills gained from experiences at various full-time and part-time roles, and extracurricular activities. Passionate about software development, security & privacy, and encouraging women to pursue an education in STEM.

SKILLS

- C, C++
- PHP (Laravel)
- Python
- HTML, CSS
- Angular 2
- MySQL
- Git
- AWS

PROJECTS

Multi-player Tetris, class group project, built using C++. Responsible for planning, various design elements and implementing functionality; *November 2018*

"Shakespeak" Text Editor, willushakespeak.com, project for hackathon. Determine if text would have been understood by Shakespeare. Built using PHP, JavaScript, MySQL, and Google Cloud Natural Language API, *February 2019*

Personal webpage using HTML and CSS, *October 2018-present*

Mentorship under graduate student in Cryptography, Security & Privacy, *December 2017-present*

INTERESTS

Attending hackathons, Yoga, Breadmaking, Rock climbing, Cooking, Movies, Board games

EXPERIENCE

AirVM (HYALTO) INC. Ottawa, ON
Student Full Stack Web Developer, *January – April 2019*

- Created admin portal to automate the company's billing process. Involved in all aspects of the project, including planning, web design, frontend and backend development, testing, and deployment in the AWS cloud environment
- Actively sought opportunities for involvement in other projects, including working on bug fixes, and creating an improved customer email notification system

LOYALTYONE INC. Toronto, ON
Desktop Services Co-op, *May – August 2018*

- Proactively provided support to end users and diligently ensured a timely resolution to PC, Mac and iPhone-related software and hardware incidents and service requests
- Competently ensured that all PCs/laptops have appropriate software installed and are protected from external threats

EXTRACURRICULARS

THE GOLDENHACK Waterloo, ON
VP of Technology, *January 2019 – present*

- Led the team that coordinated all technology for a hackathon with estimated 200 participants in its inaugural year, including creating the website and hacker dashboard API, and managing application process. Role will include implementing and overseeing an efficient registration process, and ensuring that all hardware and software is functional on the day of the event
- Created effective project plans, including dividing tasks into smaller components, ticket estimation, and scheduling to ensure that deadlines are consistently met

EDUCATION

UNIVERSITY OF WATERLOO Waterloo, ON
September 2017 – present

- President's Scholarship recipient for entrance average above 95%
- Active member of Women in Computer Science Club