DIMITAR JANEVSKI

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EDUCATION

BSC IN SOFTWARE ENGINEERING, GPA: 3.9/4.0   Calgary, AB
University of Calgary, Schulich School of Engineering   September 2020 – April 2024

- **Awards:** Seymour Schulich Community Service/Entrepreneurship Prestige Award ($39,450), Alexander Rutherford Scholarship ($2500), Jason Lang Scholarship ($1000), U of C Entrance Scholarship ($1000)

WORK EXPERIENCE

FANSFIRST TICKETS | FULL STACK ENGINEERING INTERN | REMOTE   January 2022 – Present

- Implemented the **React** frontend of a new seller dashboard leading to a 25% increase in user listings
- Extensive **AWS Lambda** serverless backend development in **Python**; built an end-to-end blog system, improved fraud detection accuracy by 45%, and saved admin 3 hours/week through 2 new pages
- Fulfilled increased roles and responsibilities as company grew; trained 2 new developers, managed site architecture using **AWS CloudFormation** + **GitHub Actions** for CI/CD, and added 3 new cities to the site

TECH FOR GOOD INC. | SOFTWARE ENGINEERING INTERN | REMOTE   June 2021 – August 2021

- Collaborated with a team of 8 in developing cache-based internet access to parts of rural Africa
- Worked on **Python** script for collecting device data and transmitting it to **AWS IoT Core** using **MQTT**
- Implemented **Docker** to containerize Node.js server and assisted in teaching Docker to other interns

RELECTRIC | SOFTWARE ENGINEERING TEAM MEMBER | CALGARY, AB   October 2020 – January 2022

- Worked on sub team developing the software system for old cars being converted into electric vehicles
- Simulated CAN frames using can-utils which assisted in implementing **CANBUS** for all inter-device communication; implemented **Sphinx** to generate an automated documentation webpage
- Tested optimizations to tech stack which resulted in 40% faster start-up times on a **Raspberry Pi 4**

PROJECTS AND LEADERSHIP

SCHULICH IGNITE | VP CONTENT DEVELOPMENT/MENTOR

- Oversaw a diverse 15-member team and coordinated the development of **Python** lecture content for 400+ high school students as well as tools and tech used by 100+ club members
- Interviewed 30+ applicants and trained 15 new members; mentored 8 high school students
- Helped design and organize a 24-hour hackathon for 30+ high school and first year university students

UPSKILL | FULL STACK DEVELOPER

- Developed a platform allowing students to share and learn new skills with live messaging support
- Worked on the **Figma** design, database design, **React** web app, and **AWS Lambda** frontend integration
- Received 2nd place in the Calgary Hacks 2023 24-hour hackathon amongst 250 participants

EQUA | FULL STACK DEVELOPER

- Led the design of and built a **Plasmo** Chrome extension and **React** web app that allow users to donate to charities using the Stripe API while shopping online and discover new causes to support
- Won "Admin's Choice Award" in the Hack the Change 2022 hackathon amongst 375+ participants

DUOCHEF | FRONT END LEAD

- Developed a gamified web-app for learning to cook with a computer vision powered points system
- Led the **Figma** design and implementation of our **React** front end; helped teach React to team member
- Received first place in the U of C Hack Your Learning 24-hour hackathon amongst 60+ participants

MYCHEF | FRONT END LEAD

- Built a web app connecting students with home cooks to provide a healthy alternative to take-out
- Led the front end **React** implementation of our design while helping teach **Figma** to a team member
- Won "Most Innovative Idea" award amongst 42 submissions in the Calgary Hacks 2022 hackathon

SKILLS

JavaScript | HTML/CSS | React | Python | Java | C/C++ | C# | Amazon Web Services | GCP | Linux | Git | OOP