

Marium Kirmani

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Skills

Project/Team Management

Agile/Scrum

User Experience and Design

Projects

Harbour - Designed and pitched a self care competition app for corporations to battle absenteeism.

Pomodoro - Designed an app to help students keep focus using the pomodoro method.

ClearSpider Redesign - Redesigned the UX/UI for the ClearSpider WebApp for the NSpire Hackathon

Education

University of Waterloo

BSc. Health Informatics (2017)

Activities

Hackathons - Hack4Health2.0 (1st Place), uXperience Design Camp (2nd Place), UWPHacks (Organizer/Presenter), UoftHacksIV (Deloitte Best Pitch Winner)

Presentations - presented on communication skills at UWPHacks, and student conference, AMPED

Publications - Orthopaedic Trainees Retain Knowledge After a Partner Abuse Course: An Education Study (2015).

Volunteer Work - KidsAbility Swim Volunteer, Waterloo Music Club President, Federation of Students Councillor, Diversity Education Team

Relevant Work Experience

Co-founder/Co-Lead - StarterHacks

2017 - Present

- Developed and executed one of Canada's first beginner-friendly hackathon, that received over 1000 applications for 350 participant spots within 3 weeks
- Ensured StarterHacks 2017 reached an unparalleled 47% female participation and skill diversity
- Supervise smooth organization of the team and work with sponsors, such as Deloitte Digital and Google
- Lead day to day operations and strategic direction for the future of StarterHacks

Co-founder/Product Lead - Roze

2016 - Present

- Developing a mobile application to help women with multiple sclerosis manage fatigue and build community
- Design and manage software development
- Awarded a \$15000 grant from the MS Society of Canada to research fatigue management exercises

Project Manager - Tellspec Inc

2015

- Researched nutritional databases to evaluate the scope of present and future machine learning algorithms to assist in the development of the Tellspec spectrometer
- Developed and supervised deadlines for the food laboratory, and ensured communication between the product development team and the food laboratory
- Led development and design of Tellspecopedia, an evidence-based resource for food ingredients and their health impact

Research Assistant - McMaster University

2013

- Worked on three studies concurrently, handling data collection, validation, grant work, and site correspondence.
- Researched and published a paper in a national journal