

# Zach Munro-Cape

## WORK EXPERIENCE

MAY 2014 – AUGUST 2015

Orbis Access, Canada/Bermuda

### Developer / Project Manager Intern

Conceptualized and created the 5th annual Orbis Challenge which had the highest student sign up and feedback scores than any year previous. Responsible for the curation of a platform and web performance testing stack. Defined the requirements and implemented an internal release tracking and compliance tool. Worked with a scrum team across the entire development stack.

C#/ASP.NET, Python, Java, Javascript/Angular.

SEPTEMBER 2012 – MAY 2014

New College, University of Toronto

### IT Support Staff

Reduced downtime of lecturing equipment through creation and implementation of monitoring program. Assisted in a hardware upgrade across all departments. Routine support and maintenance for students and faculty.

SEPTEMBER 2012 – APRIL 2014

University of Toronto

### Student Mentor

Organized and facilitated bi-weekly academic, social, and career development events for first year students in the Department of Computer Science.

## LEADERSHIP

SEPTEMBER 2015 - DECEMBER

University of Toronto

### Teaching Assistant

Led weekly tutorials ranging from MongoDB, to web security, to social coding and the advent of GitHub.

FEBRUARY 2015 – SEPTEMBER 2015

Portfolio

### Freelance Application Development

Work includes building MVPs to gauge market fit, scaling existing services, as well as refining user experience and product design.

Python/Django, Javascript/Angular.

MAY 2013 - SEPTEMBER 2013

UofT Hacks

### Hackathon Executive

Focus was on the day-of operations providing logistical support to the event involving hundreds of students from across North America at U of T for a completely student-led Hackathon.

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## EDUCATION

2011 – 2016 **Hons. B.Sc Computer Science**

CGPA: 3.70 - DEAN'S LIST

University of Toronto

2008 – 2011 **International Baccalaureate**

PHILOSOPHY, HISTORY AWARDS

Halifax, Nova Scotia

## PROJECTS

### Slacker News

News aggregator for the Slack communication platform. Sources included Hacker News, the BBC, and more.  
Golang.

### Static Contact

Web service that allows a contact form to be added to any website.  
Golang, MongoDB.

### myLiveNotes

Live document reader and annotator aimed at students and teachers.  
NodeJS, Ruby, React.

### MarkUs

Implemented the ability to programmatically manage student git repositories; overall project documentation, UX.  
Ruby on Rails, PostgreSQL, git.

## AWARDS AND RECOGNITION

RUGBY League Champions,  
Bermuda 2015.

SPRINT KAYAKING Medals at the National  
Level in Sprint Kayaking.  
2008-2010.

ROBOTICS Won Acadia University's  
High School Robotics  
contest two consecutive  
years.

PROGRAMMING Won the Saint Mary's  
Programming Challenge in  
my final year of high school.