

# ANTHONY NGUYEN

anthonynguyen.io | ca.linkedin.com/in/anthonynguyen94  
anthony.nguyen@queensu.ca | 905.758.0002

---

## EDUCATION

### QUEEN'S UNIVERSITY | B.Sc COMPUTER ENGINEERING + B.A ECONOMICS

December 2016 | Kingston, ON, Canada

- Teaching Assistant: ELEC 278, Fundamentals of Data Structures & Software Engineering
- Finalist for the Christopher Knapper Teaching Award for Excellence in Teaching Assistance
- Executive Team Member: Queen's Space Engineering Team, Commerce and Engineering Environmental Conference

## SKILLS

Proficient: Java, Android, C, C++, Ruby on Rails, Angular, JavaScript, HTML, CSS, Git, Linux

Familiar: Python, SQL, JSF, C#, Go

## WORK EXPERIENCE

### BROOKLYN BRIDGE LABS | CONTRACT DEVELOPER

August 2016-Present | New York (Remote)

- Working on several web application projects for clients using Ruby on Rails

### RBC ROYAL BANK | TECHNICAL SYSTEMS ANALYST (CO-OP)

Summer 2015 | Toronto, Ontario, Canada

- Delivered an Android application which enabled P2P payments through NFC
- Developed an internal web application for project management using Java EE and JSF
- Wrote user experience developer documentation for the retail banking application on iOS

### AG-NAV INC. | SOFTWARE DEVELOPER INTERN

Summer 2009-2014 | Barrie, Ontario, Canada

- Designed and implemented changes to an agricultural GPS system's user interface in Qt C++

## PROJECTS

### SYNTAXDB.COM | RUBY ON RAILS, SOLR

August 2014 - Present

SyntaxDB allows developers to quickly look up programming syntax for 9 different languages. Implemented a REST API which is consumed by extensions, bots and third parties like DuckDuckGo. Featured on Product Hunt and Hacker News.

### AEGLE - HOSPITAL SCHEDULING AND PAGING SYSTEM | ANGULAR, NODEJS, ANDROID, ARDUINO

March 2015 - Present

As a Capstone project, built a hospital scheduling and paging system which automates assignment of patients to doctors with the goal of reducing wait times. Winner of the Queen's IEEE Student Project Competition.

### BITNESS (HACK THE NORTH 2015) | ANDROID, PEBBLE C

September 2015

Built an Android application which adds a gamification aspect to workouts. Consumed the FocusMotion SDK used for identifying workout type using Pebble accelerometer data.

## EXTRACURRICULAR EXPERIENCE

### QCBT CONFERENCE 2015 | FOUNDER AND CO-CHAIR

March 2014 - March 2015

- Founded the Queen's Conference on Business & Technology, the largest multidisciplinary conference on campus
- The conference was attended by 130 delegates spanning 10 schools, and over 30 industry representatives