C: 226-808-1651 | E: ybshah12@gmail.com yashshah12.github.io github.com/yashshah12 ca.linkedin.com/in/yashshah12



# **TECHNICAL SKILLS**

Languages: Java, C, HTML, CSS/SCSS, Javascript, React

Framework: Android, Ruby on Rails, Bootstrap

**Software:** Windows, Mac OS X, Linux(Learnt using Raspberry Pi)

## **WORK EXPERIENCE**

Chalk.com, Software Developer

May 2015 - Aug 2015

- Rewrote Markboard from Backbone to React to optimize speed improvements and create a better experience for thousands of teachers
- Created the front-end using React, HTML and SCSS for a better UI/UX and maintained the backend using Ruby

## **PROJECTS**

STARTUP FINDER yashshah12.github.io

- An Android app for people to find startups across the K-W region and allow them to view their info, products, latest activity through Twitter posts and job openings
- A side project during my full-time job at Chalk
- Implemented Twitter API through Fabric and Firebase Database

SPACE RUN www.github.com/yashshah12/SpaceRun

- Programmed an Android mobile game in Java utilizing the open source engine, libGDX
- Implemented object oriented programming

PERSONAL WEBSITE www.github.com/yashshah12/yashshah12.github.io

- Designed and built a website using HTML, CSS and Bootstrap framework
- ... More projects on my website

#### **EDUCATION**

| Honours Bachelor of Mathematics (CO-OP) | 2015 - | 2019 |
|---|--------|------|
| University of Waterloo, Waterloo, ON    |        |      |

# Bachelor of Computing (CO-OP) University of Guelph, Guelph, ON Dean's Honours List - Cumulative GPA of 91.2% 2014 - 2015 Sep 2014 - May 2015

# OTHER INVOLVEMENT

| Event Helper, Jain Society of Toronto, Toronto                  | 2011 - Present      |
|---|---------------------|
| <ul> <li>Regularly volunteer during religious events</li> </ul> |                     |
| Tennis Team, Forest Heights, Kitchener                          | Sep 2013 - Dec 2013 |
| Programmer/Driver, VEX Robotics Team, St. Catharines            | Sep 2011 - Mar 2012 |
| Air Cadets, Royal Canadian Air Cadets, Brampton                 | 2008 - 2011         |