

# YKV

# Yogesh Kumar Verma

✉ [yverma2@my.bcit.ca](mailto:yverma2@my.bcit.ca)  
☎ 778-685-0710  
🐙 [yogiduzit.github.io](https://github.com/yogiduzit)  
🌐 [linkedin.com/in/yogiduzit](https://linkedin.com/in/yogiduzit)  
🐙 [github.com/yogiduzit](https://github.com/yogiduzit)



## Technical Skills

**Languages:** Javascript, Ruby, Java, C#, SQL, HTML/CSS,  
**Frameworks:** React / React-Native, Node.js, Ruby on Rails, JQuery, Sass, Redux  
**Technologies:** AWS, Google Cloud Platform, Git, Unix, IBM Watson Image Recognition, Bootstrap  
**Software:** Unity Game Engine, Eclipse, InDesign, Figma, Postman  
**Industry Knowledge:** Agile Methodologies, Cloud Based Development



## Projects

**Full Stack + Cross Platform Development**  
June 2019 - Present

### Memonetize

[memonetize.herokuapp.com](https://memonetize.herokuapp.com)

- Developed a CRUD based application with a Rails API and a React client where a user can post and view memes.
- Implemented image storage on AWS S3 and modeled payments and subscriptions using Stripe API.
- Currently building a React Native application for cross-platform access.
- *Tech Stack - Ruby on Rails, React, Stripe API, AWS Ruby SDK, IBM Watson SDK*

**Game Development**  
April - May 2019

### Ocean Defenders

[ocean-defenders.firebaseio.com](https://ocean-defenders.firebaseio.com)

- Led a team of four to build a tower defense game that educates children about the impacts of incorrect garbage disposal.
- Familiarized with different **Agile** development techniques such as daily scrum meetings, iterative and incremental delivery etc.
- Built and deployed the application online using WebGL and on Google Play Store.
- *Tech Stack - Unity Game Engine, C#, Google Firebase API*

**Full-Stack Development**  
Jan - April 2019

### SpaceShare

[spaceshare-b68f7.firebaseio.com](https://spaceshare-b68f7.firebaseio.com)

- Developed a full stack web application that helps users find and rent storage space listings based on their location.
- Wrote modular scripts to upload images in Firebase Storage, request listings and sort them, based on length, width and height.
- *Tech Stack - Javascript, HTML/CSS, Google Firebase API, Google Places API.*



## Courses

Web Development  
Discrete Math  
Data Structures  
Database Systems  
Business Analysis



## Education



British Columbia Institute of Technology  
Computer Systems Technology  
CGPA - 89%

Jan 2019 - Present



Codecore College  
Web Development Bootcamp

May - Aug 2019



## Interests

Card Games  
Hiking, Kayaking  
Yoga



## Work Experience



Codecore College  
Teaching Assistant

Sep 2019 - Present