

# ANIRUDH SINGH

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<https://anirudhportfolio.netlify.app/>

## EDUCATION

<b>Post-Graduation Certificate (Interactive Media Management)</b> George Brown College, Toronto, Canada	2021
<b>Bachelor of Technology (Computer Science Engineering)</b> Manipal Institute of Technology, Karnataka, India	2017

## WORK EXPERIENCE

**TS Analytics Canada Ltd, Toronto, Canada** Jan 2022 – Current  
Collaboration platform built in React and add-ins for the Microsoft Office Suite.  
*Fullstack Developer*  
Primary Software Stack – React, C# .net, MSSql

**Research & Innovation Division, George Brown College, Toronto** May - Aug 2021  
*Student Researcher*  
Co-op  
Research project in partnership with Griddly Games on STEAM/STEM toys, with a major focus on bath toys, for children aged between 3-8 years old. Organized and conducted a 2-Day Design Jam to come up with innovative designs for Griddly Games' future product line.

**StampIT Business Solutions, Hyderabad, India** July 2018 – Sept 2020  
*Software Engineer/ Fullstack Developer*  
Primary Software Stack – Angular 6+, Entity Framework, MSSql

### Industry Projects:

**Madhucon Sugars and Power Industries Ltd.** *Developer*  
Built the permit and weighment modules for a sugarcane mill. Also built a standalone WPF application for cane weighment with a live tracking dashboard to see daily operations.

**HMClause** *Team Lead*  
Designed and developed an interactive dashboard for the French company, a leading European seed distributor, showcasing the performance of the various variety of seeds across India.

**National Board of Fisheries** *Team Lead*  
AquaOne Project in collaboration with the National Board of Fisheries. Built the software behind the aquaculture scheme initiated by the government. The software encompasses the entire lifecycle of the process from the procurement of seeds to tracking, delivery and payment by the farmer.

**Jiva Designs** *Developer*  
Helped develop a customized inventory and finance tracking web application for an apparel export house.

**3F Oil Palm Crop Terrain** *Lead Developer*  
Maintained and developed new features for the largest agritech business in India for palm oil.

**Machine Learning** *Developer*  
Developed application to identify bank currency notes through TensorFlow as well as fast.ai

**Mphasis, Bangalore, India** May - June 2014  
*Intern*  
**Analysis of Information Security Awareness Program**  
Developed and pitched the idea for training for higher management approval. Conducted training in 30 batches for 2000+ employees. Developed a framework for selecting "Security Champions" and conducted additional training for the selected personnel. Prepared a in depth report with hypothesis testing using ANNOVA single factor analysis.

## SKILLS

**Technical Skills:** Angular 6+, React, pgSql, MSSql, asp.net, WPF, Entity Framework , HTML5, CSS, SASS, C, C++, C#, JavaScript, TypeScript

**Software:** Adobe - Photoshop, Illustrator, XD, AfterEffects, Google Collab, Microsoft SSRS, Cinema4d, Unity

## AWARDS AND PARTICIPATION

### Positions of Responsibility

Mentored trainees at StampIT Business Solutions.  
Vice President of the Photography Club, Manipal Institute of Technology.  
Event Head for Revels, National Level Cultural Festival, Manipal Institute of Technology.

### Achievements

Winner of Best Interactive Media Experience for AR/VR at School of Design Awards, George Brown College, in 2021.  
A+ in English Impact Advanced course from British Council, New Delhi, India in 2015.

### Social

Helped impart education to children of the underprivileged section of the society in New Delhi, India, as part of a development project called Umang in 2009-10.  
Volunteered for 50 hours of social service in a rural camp (Pravah) in Rajasthan, India in 2009.