

GIRIK SUR

Full Stack Developer/UI/UX Designer



Work

Experience

KGS Research, Toronto, ON

Computer Programmer | May 2020 - November 2020

- Programmed surveys using proprietary survey platform built using the open source repo LimeSurvey
- Used Javascript to edit front end logic and solve rotational orders, group sequencing to program and segment data groups and provide projects ready for statistical analysis
- Used HTML to edit the front end text, structure add images and test how client projects looked to responders before launching.
- Trained AI model by feeding it thousands of text files for the it to recognize and differentiate text patterns and learn to appropriately apply HTML tags/scripts according to client requests which collectively resulted in an average 29% decrease for programming and testing of a single project

Entrepreneurship

neubrik.ca

CTO (Website Development Head) - Neubrik Inc.

May 2020 - Present

Projects

BMoreSafe - Frontend Developer

October 2019 | HopHacks | John Hopkin's University

*** Best Design Award**

- Developed website with a game targeting the youth that teaches them the dangers of substance abuse using a RenJs library.
- Designed graphics using Adobe Illustrator
- Built the frontend of the website with HTML, CSS and Javascript.

BizCloud - Backend Developer

September 2019 | Big Red Hacks | Cornell University

- Programmed the back end of a web based service linking up various organizations to YouTube influencers.
- Used Python for the backend and implemented Google Cloud Platform's Machine Learning API to setup the brand to the Youtube influencer matching algorithm.

+1 647 527 9003

girikification@gmail.com

https://girikification.github.io

Mississauga, ON L5M 4P6

Education

University of Waterloo, Waterloo, ON

Candidate for Bachelor of Computing and Financial Management

September 2019 - Present

About Me

Learner | Enthusiast | Problem Solver

- 2nd year Computer Science & Finance student at UWaterloo.
- Worked on 4-5 projects involving the usage of a few frontend and backend languages.
- Passionate about all things technology and a music hobbyist.
- Love to solve problems in creative ways and always eager to learn.

Programming Languages

HTML & CSS/Javascript

C

C++

Python

Java

NodeJS

Technologies

Git, Github, Microsoft Azure, AWS, GCP, SQL, MongoDB

Other

Adobe Photoshop, Adobe Illustrator, Adobe InDesign, Adobe Premiere Pro, MS Office