Mahesh Ranaweera

EDUCATION

Oshawa, Ontario
September 2014 - 2018 (Anticipated)

Bachelor of Engineering (Software),
University of Ontario Institute of Technology,
Oshawa

SKILLS

Front End
HTML, CSS, JS, JQuery, Pug
Back End
NodeJS, PHP, Python, Express
Databases
MySQL, PostgreSQL, Firebase, RethinkDB
Other
Java, C
Design
Adobe Creative Cloud, Cinema4D, Affinity

EXPERIENCE

Toronto, Ontario
June 2017 - September 2017

TYPS (Toronto Youth Peer Support)
Communications & Media Coordinator,
DreBu
- Updated and managed TYPS project websites, apps, all DreBu social media channels
- Assisted in organizing youth networking events

Toronto, Ontario
June 2016 - January 2017

TYPS (Toronto Youth Peer Support)
Website & Graphic Designer,
DreBu
- Designed and developed a secure and accessible website for TYPS (Toronto Youth Peer Support) Network
- Took the Communication director's lead in designing organization's logos
- Launched the new TYPS Network social media sites at the annual youth conference

https://typsnetwork.com
https://typsnetwork.wordpress.com

Toronto, Ontario
January 2014 - December 2014

Designer, builder, website designer & mentor
L'Amoreaux C.I. Robotics Team
- Designed L'Amoreaux C.I. Robotic website & club logos
- Mentor junior robotic members enabling them to program, design and build robots for competitions

http://team2198.org

AWARDS

October 2014

21st Century Technology Award L'Amoreaux C.I.

January 2014

Skills Canada 3rd place in graphic designing competition, L'Amoreaux C.I.

PROJECTS

A web-based platform for comparing Big Data Frameworks
December 2017

- Online platform for benchmark Apache Big Data frameworks
- Able to use batch, stream and hybrid data streams
Made with NodeJS, Express, Pug, JS, CSS, PostgreSQL & Shell Scripting

https://github.com/Mahesh-Ranaweera/Distributed-Systems_project

Bring Me Food
December 2017

- Android App for ordering food via a friend and perform online payments
Made with Android Studio & Firebase

https://github.com/Mahesh-Ranaweera/BringMeFood-FinalProject

Explore with Firebase
September 2017

Hack The North
University of Waterloo
- Web Application which allows users to use their mobile phone as a gaming controller
Made with NodeJS, Express, Pug, JS, CSS, Firebase & Unity

https://devpost.com/software/firebase_unity_controller
https://github.com/Mahesh-Ranaweera/firebase_unity_controller

CONTACT

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