Kashav Madan

Web developer, designer, and entrepreneur.

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EDUCATION

University of Toronto, B.Sc., Computer Science (Sep. 2015 - Apr. 2020)

North Park S.S., OSSD, Intl. Business & Tech. (Sep. 2011 - Jun. 2015)

EXPERIENCE

Chapsule, Brampton ON – *Cofounder, CTO*

Mar. 2015 - Present – `http://chapsule.com/`

SaaS start-up which focuses on engaging audiences at group events through a platform that can be used to share event memories.

Led team of developers on various projects including web platform, internal API, and progressive iOS app.

Empower Youth Vision, Brampton ON – *Minister of Technology*

May 2015 - Oct. 2015 – `http://eyvcanada.com/`

Youth-led non-profit organization focused on providing Peel high school students with insight of careers in various industries.

Worked alongside President to revamp WordPress website. Ensured technological requirements were met at bimonthly seminars.

ABOUT

Full stack web developer and avid designer. Strive to build things that are **fast**, **beautiful**, and **intuitive**. Particularly interested in start-ups, entrepreneurship, and building software to make change.

SKILLS

Experienced with **PHP**, **Python**, **MySQL**, full-stack **JS** (notably Node.js/Express/AngularJS), and **HTML5/CSS**.

Familiar with **Git**, **Swift**, **MongoDB**, **Java, Objective-C.**

PROJECTS

NPClubReg

School club handling made efficient (Feb. 14 - Jun. 15)

Wrote a web app for club management. Used at North Park S.S. for club registration, event/meeting scheduling, and financing. Presented to over 350 students and teachers in June 2014.

NextRideAPI

Open data Brampton Transit bus timings (Dec. 2015)

Created an API that allows developers to interface with bus timings. Built with Node.js and Python.

`http://git.io/vulhA`

TaskMaster

Optimize the task delegation process (Sep. 2015)

Trello-like tool for delegating tasks based on proximity with minimal user interaction. Built at MHacks VI with Swift, Firebase, Wit.ai, and the Apple Core Location API (iBeacon).

`http://git.io/vulhd`

TwitterBirthdayResponder

Never miss a birthday Tweet again! (Jan. 2016)

Wrote a Twitter bot in Python. Automatically replies to all birthday-related Tweets with a custom message.

`http://git.io/vulhQ`