



# Yash Kadaru **Developer | Designer**

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 Front-end enthusiast, love architecting projects with a team from design to implementation

 Fast learner, incredibly resourceful and instinctively creative

 Javascript (ES6, React - 11mos, Angular 1.9 - 8mos, Angular - 8mos, Vue.js - 4mos, D3.js, Node.js, Express, Socket.io, Ionic, jQuery), HTML5/CSS3+PostCSS+CSSNext, Ruby on Rails (6mos), Java (5yrs), Python (2yrs), PHP (1yr), Postgres (4mos)+ MySQL (2yrs), Bundling & Task Runner Tools (Webpack, Gulp), Devops (Codeship, BuddyCI, TravisCI, PM2), XML & Mail protocols, Payment (Braintree), Testing (JUnit, Mocha, Sinon, Jest, Storybook), Shopify Integrated Stores (8mos), .NET & C# (7 mos)

 Sketch, Figma, Zeplin, Procreate, Affinity Designer, Adobe Photoshop & Illustrator, Heroku, AWS, Firebase, Digital Ocean, Bitnami, Github, Bitbucket, JIRA, GitKraken, Codeship, BuddyCI, Heap Analytics, Mailgun, Braintree, Ghost, Insomnia, Postman

## Projects

### JeVis Bridal

E-Commerce website for a bridal designer. (August 2017 - ongoing) [Shopify, Sketch, Illustrator, Paper]

### Pigeon

A simple robust app that reinvents the traditional IT help desk. Built using PHP, SQL and JS, along with material design concepts. (4 mo, 2015) [PHP, SQL, Mail]

### TEDxMcMasterU

Mocked, designed and built the static website for 2016's TEDx Conference organized by McMaster students. (4 mo, 2016) [Sketch, HTML/SASS/JS]

### Blaze

A fast-paced ridiculously fun and explosive web-based game based off Connect 4. (2015, hiatus) [Node, Socket, Express, HTML/SASS/jQuery]

### PhaseOne

Mocked and designed prototypes for McMaster's student-run tech organization as Web Design Lead. Coded splash screen animation. [Snap.svg, Popmotion]

### Matcha

Service that uses data science to intelligently match restaurants & suppliers to other similar entities to reduce food waste by automatically selling excess stock or post-produce food. Won 3rd place in FinTech challenge @ Elevate Tech Fest.

*Check my Github page or LinkedIn profile for more.*

## Experience

### Software Developer & Educator | Konrad Group + Brainstation

May 2018 - Current

Developed a Shopify-powered React shop mockup that won over a multi-billion dollar client. Helped develop an AEM, Java, Rhino, Web Tech (HTML, CSS, Javascript) and GraphQL powered platform and shop for a major retailer. Helped with 2 Angular projects for a major bank. Taught two 3 month Web Development Diploma Program bootcamps at BrainStation, with an overall 4.7/5 instructor rating. Currently working on BrainStation's internal platforms.

### Software Developer | Ian Martin Group & Fitzii

May 2016 - August 2017

Built a swathe of automations in C#/.NET that were critical in improving efficiency & employee/contractor happiness. Designed projects from design to implementation on my own with advice from 4 different mentors. Built a new career portal in Angular (careers.ianmartin.com), increasing candidate engagement (~84%) compared to old WP site. Reprogrammed & launched the Kiva loans system, that placed the Benefit corporation in first place, beating Google for social impact with Kiva. (143 loans / mo at peak, ~60%+) Built a deeply integrated automated privacy consent tracking system in React that mailed candidates to fill out a form based on their agreement status. Learnt the basics of Ruby & Rails in 2 months to contribute to the agile startup team hosted within the Ian Martin Group, Fitzii.

### IT Assistant & Junior Developer | McMaster University

November 2014 - May 2016

Pitched and made Pigeon here, increasing staff happiness. Maintained existing apps for Move-In, Move-out, department inventory and residence tours. Designed various graphical assets that were used in key campus events; 3800 Welcome Week Info Cards and a Move-In Schedule to name a few. Maintained department (5 sub-depts) computers, devices, network systems, server backups and helped maintain 99% server uptime. Troubleshoot and managed the Residence Information System computers that display streaming content in the various residences. Helped implement a remote monitoring system that increased uptime by ~25% and made management easier & efficient.

*Check my LinkedIn profile for more on my other team contributions.*

## Education

### Software Engineering | McMaster University

September 2013 - 2019

Awarded entrance scholarship for high academic standing and bursaries in 2nd & 3rd year. Active participant in intramurals since 1st year. (Dodgeball in 1st, Indoor soccer in 2nd, Volleyball in 3rd & Outdoor soccer in 4th)

## Life

Welcome Week Engineering Representative (2016)  
Deltahacks Management Volunteer (2015)  
Tenor Sax Lead, St.Joseph S.S Jazz Band & St.Joseph S.S Marching Band (2010-13)  
Finished 5 levels of Piano with the RCM  
Student Member, Newsletter Publishing Team (St.Joseph S.S) (2010)  
Fall Preview Ambassador & May @ Mac Engineering Representative (2014-15)

Attending Hackathons (Hack the North, DeltaHacks, YHacks, Elevate - 3rd place winner)  
Entrepreneurship Events (The Forge McMaster, Techvibes)  
Avid podcast listener (Radiolab, We Have Concerns, Surprisingly Awesome)  
Huge music nerd (Jazz, Funk, Electronic & Indie)  
Board game enthusiast (I have quite a collection!)