

# MIKE HURWITZ

## Experience

### Google

#### Software Engineer, June 2019 - Current

- Work within the Knowledge Graph to build tools to help engineers and contractors understand the graph, including searching, inspecting, and explaining how data exists within the ecosystem.
- Design and develop an application in **Go** and **Angular** that is used to review and verify data changes within the knowledge graph aimed to increase throughput and accuracy of reviews.
- Create extension for a tool written in **Go** used to help explain how information travels through various systems, allowing improved debugging capability and speed leading to faster code fixes by engineers.

### MyVest

#### Senior Software Engineer, Jan 2018 - May 2019

- Worked with **Angular** and **AngularJS** to build a new financial advisor portal within cloud-based enterprise platform, allowing advisors to make informed financial decisions.
- Assisted in project to upgrade application from **AngularJS** to **Angular**, **TypeScript**, and **ES6**.
- Trained colleagues on front end code base, end-to-end tests, and new technologies introduced into application creating a more well-rounded team.
- Thoroughly reviewed coworkers' code, paying attention to the minute details and highlighting discrepancies leading to reduced technical debt.

#### Software Engineer, Jan 2017 - Jan 2018

- Designed and developed front end of an **Angular** application that connects to and aggregates users' accounts, enabling users to track their debt and create a plan towards financial freedom.
- Advocated for, contributed to, and led projects to improve standards of application, including coding and style guides leading to improved efficiency.
- Contributed to unit and end-to-end testing ensuring quality in product and reducing production issues.

### RiGHT BRAiN MEDiA

#### Web Developer, Sep 2015 - Jan 2017

- Worked as a part of a team developing SPAs utilizing the MEAN Stack (**MongoDB**, **Express**, **AngularJS**, **Node.js**).
- Developed logic and architecture for an interactive map which calculates the quickest route and toll cost of a trip across multiple expressways.

### Monster Media

#### Web Developer, Dec 2014 - Sep 2015

- Using **CakePHP** and **AngularJS**, worked on web applications and mobile sites of varying function, from custom internal tools to a client facing interactive mobile game.

### BIGEYE Agency

#### Web Developer, Mar 2012 - Dec 2014

- Developed websites while collaborating with the art department in all stages of projects, advocating for design consistency and the user experience.

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## Education

### University of Central Florida

#### Bachelor of Arts in Digital Media, 2011

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