

# JONATHAN HELVEY

CELL: (859) 496-1671  
Chicago, IL

EMAIL: [jonathanhelvey27@gmail.com](mailto:jonathanhelvey27@gmail.com)  
<https://github.com/JonathanHelvey>

<https://www.jonathanhelvey.com>  
[www.linkedin.com/in/jonathanhelvey](https://www.linkedin.com/in/jonathanhelvey)

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## PROFESSIONAL SUMMARY

Software Engineer I skilled at creating polished, well designed, user-friendly applications.

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## TECHNICAL SKILLS

Proficient in CSS3, HTML5, JavaScript, React, Redux, Node.js, Postgres, Express.js, Sequelize, Git, Git-Hub, VS Code. Knowledgeable in Netlify, Heroku, OAuth, Jasmine, Jest, Postman, Gatsby.js, React-Native, Expo, PHP. Familiar in GraphQL, SQL, Next.js, Firebase, Pixi.js, Android Studio.

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## DEVELOPMENT PROJECTS

- **Pop’N Spots** (May 2019) (Capstone Project) [GitHub-Source Code](#) || [www.popnspots.com](http://www.popnspots.com)
  - City guide where a user can see data visual representations on how busy a place is.
  - Designed and stylized entire website with CSS3 and Material UI.
  - Built many interactive UI components in React.
  - Sourced and scrapped our data from the Apify web aggregator platform.
  - Implemented Firebase to build backend database to store users and histogram of data occupancy.
  - Worked on a team of 4 developers. The application was developed in 2 weeks.
- **Edmazon** (April 2019) (E-Commerce Site) [GitHub-Source Code](#) || [Edmazon](#)
  - E-commerce site with full CRUD operations, users, and over a thousand products.
  - Designed database schema model, express routes, and many interactive UI components in React.
  - Built product pages/reviews, and all of the styling in CSS3.
  - Implemented Nodemailer and Stripe Checkout API technologies.
  - Worked on a team of 4 developers, developed in under two weeks.
- **Tour** (March 2019) (React-Native/Hackathon) [GitHub-Source Code](#) || <https://expo.io/@jhelvey/Tour>
  - Developed a mobile Android application to find obscure travel spots around Chicago.
  - Implemented and taught myself Google Maps API, Atlas-Obscura API, React-Native-Navigation, Expo.
- **Portfolio** (June 2019) [GitHub-Source Code](#) || [www.jonathanhelvey.com](http://www.jonathanhelvey.com)
  - A responsive static portfolio site built as a learning project for the JAM stack. Builds from Markdown files queried through Gatsby's GraphQL data layer.

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## ADDITIONAL EXPERIENCE

### Freelance Web Developer

*Full Stack Developer (August 2018 - present)*

- Developed static site portfolios for actors in JavaScript, React, HTML5, CSS3, Gatsby.js, and GraphQL
- Built websites using the JAM stack (JavaScript, API's, Markup) and WordPress, deployed with Netlify.
- Designed the UI/UX, added SSL encryption, maintained domains and improved the SEO of portfolio sites.

### SEGWAY EXPERIENCE OF CHICAGO/MAGIC CARPET GLIDE SEGWAY CORP

*General Manager (May 2015 - February 2019)*

- Hired, trained and supervised up to 20 employees as safety coordinators and office administrative staff.
- Coordinated, procured and managed Segway product and parts inventory.
- Developed new pricing strategies, marketing campaigns and partnerships.

### KAPLAN MEDICAL TEST PREP CENTER

*AV Technical Support Role (May 2010 - May 2015)*

- Technical Support Role troubleshooting hardware on computers and video monitoring equipment.

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## EDUCATION

**Fullstack Academy of Code:** Graduated in May 2019 - An intensive software development school teaching professional level practices in front and back end web development.

**Roosevelt University:** Bachelors in Theatre Graduated May 2010. - 3.80 GPA.