

# Joshua Tully

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## EDUCATION

Illinois State University

Aug. 2016 – Dec. 2020

Bachelor of Science in Information Systems - Web Application Development

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## TECHNOLOGIES

- Java
  - HTML, JavaScript
  - CSS, Bootstrap
  - Asynchronous APIs
  - Amazon Web Services
  - Swift
  - PHP
  - SQL, NoSQL, MySQL
  - ERD modeling using Visio
  - Figma UI Prototyping
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## EXPERIENCE

**Development Project** - Mapd.io

May 2020

### Responsibilities:

- Designed UI prototype using Figma
- Developed core functionality with Google Maps & Google Calendar SDKs
- Incorporated Asynchronous API calls to Google Calendar API to retrieve JSON data
- Utilized Geocoding API for routing user's optimal path to a given destination

### Acquired Skills:

- Version control using GitHub
- Remote collaboration
- External library integration
- Asynchronous API calls

**Freelance Development** - Varcod Ltd.

Nov. 2019

### Responsibilities

- Collaborated with client to determine business requirements for their website redesign
- Utilized the SDLC process to compliment an agile way of working
- Designed a modern UI that led to an increase of 100+ unique website visits monthly

### Acquired skills:

- Project management
- Professional communication
- Time management