



## Austin W. Anderson

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### Professional Experience

#### **OFFICE OF GIS, CITY OF LAS VEGAS (2016 - PRESENT)**

Responsible for design/development of public and internal facing production applications for GIS data analysis and workflow automation, and the creation of data processing scripts.

- Developed enterprise-level job automation and asset management software providing greater GIS application uptimes and saving thousands of hours doing repetitive processing and monitoring tasks.

- Created a framework for developing custom location-based mapping applications providing a quick way to enable information-driven decision making based on specific user workflows, serving thousands of users through multiple production applications.

- Managed a large queue of complicated projects and various service requests by breaking down requirements into individual tasks and assigning them to myself and other colleagues.

- Provided excellent teamwork & communication by meeting with various clients, gathering project requirements, working with colleagues to address issues, and informing customers/managers of project updates.

### Projects

**GeoView Framework:** Allows for quick development of custom mapping applications based off a JSON configuration file and a recognizable mobile-friendly UI.

**AutoGIS:** Cloud-based data process automation, logging, and asset management tool used to manage increasingly complex data workflows and production application health.

**City of Las Vegas Interactive Web Map:** Official interactive geographic data lookup application of Las Vegas serving thousands of residents and city employees.

**Economic Development Information System:** Custom mapping application built around Economic Development team's workflow providing a host of features to find and use GIS data.

More projects and links can be found at [austinwayneanderson.com/portfolio](http://austinwayneanderson.com/portfolio)

### Education

**College of Southern Nevada:** 2013-2017

Associate's of Information Technology, 3.4 GPA, Dean's List recipient.

### Skills

**Development:** Python, JavaScript, Node.js, jQuery, Angular, Flask, Jinja, SQL, HTML, CSS.

**Concepts:** Object Oriented Programming, Version Control, Agile, Scrum, GIS.

**Software:** Google Cloud Platform, AWS, Git, Atom, Esri's ArcGIS Tools, Google Maps Platform.

## References

**Ross George** Executive at Vision 99 Digital Marketing Agency

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**Anthony Willis** IT Supervisor at City of Las Vegas

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**Shayon Seddigh** Project Engineer at Sletten Companies

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