

# Christopher Carr

Remote · 540.839.5479

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## PROFILE

programming.

IT professional skilled in problem solving, data analysis, and

Flexible, dependable, and easy to work with. Extremely self motivated, able to complete tasks promptly even without direct supervision.

## SKILLS

GIS.

Software: Javascript, Python, NodeJS, MongoDB, Express, HTML5, CSS, Git,

## PROJECTS

**Flag Trivia** [<https://github.com/ChrisKCarr/Country-Flag-Trivia>]

Test out your knowledge on all the country flags of the world. Used REST API combined with randomly generating DOM manipulating functions. Implemented game customization options are also implemented.

**Volcano Map** [<https://github.com/ChrisKCarr/Interactive-Volcanoe-Map>]

Using Google Maps, the Lat/Long coordinates of major volcanoes are displayed. When clicked, pop ups show information and links relating to the specified volcano.

## EXPERIENCE

**Fauquier County, GIS Tech** | Nov 2017 – May '19

Developed, planned, and implemented public sector infrastructure projects, such as highway expansion, by doing traffic analysis and coordinating with engineering and financial departments within the government. Advised community events with spatial data, often implementing Python and other software to organize county police departments on security briefings.

**Atlantic Group, LLC, GIS Analyst** | Oct 2016 – Nov '17

Utilised industry-specific technical skills, analytical techniques and methodologies, software tools, and industry best-practices to deliver client solution projects. Analyzed parameters of problem and contracted deliverables prior to setting-up projects, delivering quality projects according to clients' requirements. Employed quality check methodologies and confirmed accuracy and readiness for client delivery.

## EDUCATION

Bachelor of Science Geographic Information Systems,  
Marshall University

Software Engineering Certificate, General Assembly (2019)

Certifications: Certification in GIS technologies (2016)