

# Jonah Adkins

home: [jonahadkins.github.io](http://jonahadkins.github.io)  
email: [jonahadkins@gmail.com](mailto:jonahadkins@gmail.com)  
twitter: [@jonahadkins](https://twitter.com/jonahadkins)  
github: [jonahadkins](https://github.com/jonahadkins)  
phone: 757-243-7081

Hi! I'm an award winning, published cartographer from Newport News, Virginia. I'm currently looking for a position as a cartographer, designer, or data wrangler. I would prefer a company that uses open source tools and is interested in making the planet better :)

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## Project Portfolio

[Bridges of America](#)  
[State of the Vapes](#)  
[Hampton Police Open Data](#)  
[Back To School](#)  
[Vintage Remix](#)  
[Noland Trail GL](#)  
[Noland Trail \(Print\)](#)

[Maki Map Symbols](#)  
[Custom Basemaps How-To](#)  
[Weekend Update](#)  
[Open Noland Trail](#)  
[Paid Mappers](#)  
[Making Great Maps](#)

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## Awards & Publications

2006 - Esri UC 2nd Place Best Design, Esri UC 3rd Place Most Unique Map, Maxim Magazine October Issue  
2007 - Naval Station Norfolk Directory, Esri Map Book, Volume 22  
2008 - Esri Beta Program Silver Award  
2010 - Esri GIS for BIM Map Book, Chronic D'Art July Issue, Daily Press August 22nd Edition, io9.com, EW.com  
2011 - Esri UC 3rd Place User Application Fair, Esri Mapping the Nation, Series : Une Addiction Plantaire  
2012 - Esri Mapping the Nation, Strange Maps #578  
2013 - Esri UC 2nd Place Most Unique, Va GIS 1st Place Overall, FOSS4G Runner Up Cartography, Esri Mapping the Nation  
2014 - FOSS4G Runner Up Cartography, GISP Poster Contest People's Choice, GISP Poster Contest 2nd Place Overall, Honorable Mention - Atlas of Design Volume II, Esri Mapping the Nation  
2015 - Esri Mapping the Nation, GeoHipster Calendar & Sticker  
2016 - CityLab, Fast Co Exist

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## Skillsets

Esri ArcGIS Software Suite, qGIS, OpenStreetMap, JOSM, Global Mapper, TileMill, Mapbox Studio, CartoDB, Adobe Photoshop, Google Earth, Crystal Reports

Oracle, SQL Server, SDE, (starting to learn PostGIS)

Leaflet.js, jQuery, Mapbox.js/GL.js, CartoDB.js, HTML, CSS, CartoCSS

# Employment History

## SENIOR GEOSPATIAL ANALYST

Geographic Information Services, Inc.

August 2012 to present

Newport News, Virginia

Designs map services with ArcGIS Desktop for integration with ArcGIS Server; creates and designs Crystal Report modules for use in web applications; and provides user interface (UI) design support for enterprise GIS applications.

## LEAD GIS ENGINEER

BAE Systems, Inc. (US Army TRADOC / G2)

March 2010 to August 2012

Newport News, Virginia

Develops Gaming Terrains, Simulations, and associated products for use in military training. Collects and processes vector data and imagery using industry geospatial tools. Serves as SME for geospatial software.

## GIS ANALYST/INSTRUCTOR

AECOM (US Air Force ACC)

July 2008 to March 2010

Langley AFB, Virginia

Coordinated GIS operations for Langley Air Force Base. Administered geospatial database in conjunction with Air Combat Command HQ. Subject Matter Expert for geospatial technology. Authorized Esri instructor for ACC HQ, educated over 200 airmen ACC wide in Esri technology.

## SENIOR GIS SPECIALIST

City of Hampton

May 2002 to July 2008

Hampton, Virginia

Implemented and operated city-wide GIS System and databases. Administered GIS software contracts. Designed and developed official city standard maps such as: Historically Underutilized Business (HUB) zones, Enterprise zones, parcel and assessment, street centerline, and economic development areas.

## GIS TECHNICIAN

City of Newport News

May 2001 to May 2002

Newport News, Virginia

## TECHNICIAN

City of Newport News

June 1999 to May 2001

Newport News, Virginia