

Trevor Hampton

Arlington, VA - Email me on Indeed: [indeed.com/r/Trevor-Hampton/fdf12d4bd3ad1b69](https://www.indeed.com/r/Trevor-Hampton/fdf12d4bd3ad1b69)

I'm interested many different software development positions, and have experience in front-end and back-end development. My personal interest lies more with back-end development, and more specifically machine learning.

Willing to relocate to: Washington, DC - San Francisco, CA - Seattle, WA

Authorized to work in the US for any employer

WORK EXPERIENCE

Software Engineer

SOLERS INC - Arlington, VA - February 2016 to September 2016

Built web applications to alert DOD members of potential security risks when new members joined the network,

Software Developer Intern

Premier Inc. - Charlotte, NC - May 2015 to December 2015

- Built application with teammate to allow physicians and administrators to compare patient data in order to drive down costs and improve care for existing patients.
- Built a data masking API for auto-generation of test data.
- Implemented a topic modeling algorithm to determine current topics being discussed within the healthcare community.
- Helped a team finish key features to get a product ready for production.

Intern

Department of State - Milano, Lombardia - September 2013 to November 2013

- Security Clearance Level: Secret (Inactive)
- Worked on converting Excel spreadsheets to Microsoft Access databases.

Web Developer

Appalachian State University - Boone, NC - May 2012 to August 2012

- Designed multiple websites for local businesses using HTML, CSS, and JavaScript.

EDUCATION

Bachelor's of Science in Computer Science

University of North Carolina at Charlotte - Charlotte, NC
2011 to 2015

SKILLS

Java (4 years), Javascript (1 year), HTML5 (1 year), CSS (1 year), C# (Less than 1 year), Python (1 year), Scala (Less than 1 year), Angular JS (Less than 1 year), JQuery (Less than 1 year), Spring Boot (Less than 1 year), D3 (Less than 1 year), Junit (Less than 1 year), Google Maps API (Less than 1 year), Git (1 year), IntelliJ (1 year), Visual Studio (1 year), Agile (Less than 1 year), Postgresql (Less than 1 year), Natural Language Processing (Less than 1 year), Topic Modeling (Less than 1 year), Machine Learning (1 year)

LINKS

<https://github.com/trevorhampton>

<https://www.linkedin.com/pub/trevor-hampton/69/aa3/b64>

ADDITIONAL INFORMATION

Projects:

Premier Machine Learning Algorithms: Worked in a team to implement the hierarchical clustering, k-means clustering and decision tree algorithms for Premier Inc.