

Phil Fox

Relevant Experience

Red Team and VAD Analyst

United States Army, Ft. Belvoir, VA 1st Information Operations Command

December 2006 - June 2008

- ▶ White-hat physical and network penetration testing of DoD installations
- ▶ Exploiting vulnerabilities in XP SP2 wireless configuration, honey-pot attacks
- ▶ WEP hacking through Backtrack2 software
- ▶ Monitoring DoD communications for security divulences using NIXSUN and DRT hardware
- ▶ Top Secret/Compartmentalized Security Clearance (2005-2008)

Lead Tutor (Student Employee)

Western Washington University

September 2016 – Present

- ▶ Subjects: Logic, Pre-Calculus, and General Chemistry
- ▶ One-on-one and group tutoring
- ▶ Assisting WWU Study Group program oversight and management
- ▶ Substitute Lecturer: Intro to Logic
- ▶ Grading support: Intro to Logic, Intermediate Logic

Other Experience

Store Manager

Guitar Center Stores Inc.

December 2011 – November 2015

- ▶ Hired and trained staff for stores; established diversity and community representation among staff
- ▶ Responsible for over \$750,000 of store inventory
- ▶ 2010 Sales Manager Leadership Award

Interview Case Manager

CMIC, Republic of Korea (US Army)

March 2005 – December 2006

- ▶ Prioritizing intelligence directives from CIA, DoD, DIA, FBI, and more
- ▶ Profiling human intelligence sources using previously collected and historical information.

Post Officer (Volunteer)

Post 1585 Veterans of Foreign Wars of the U.S.

July 2016 – Present

- ▶ Fundraising for Veterans' relief projects
- ▶ Managing membership and recruitment
- ▶ Coordinating community outreach programs

📍 1460 Birchwood Ave, Apt 202
Bellingham, WA 98225
☎ (440) 799-1314
✉ pfox.gc611@gmail.com
✳ linkedin.com/in/pfox

Education

2016-19 **Western Washington University**

PHILOSOPHY (BA)

Minor Degrees: Computer Science, Mathematics; expected graduation: June 15th, 2019

Accolades/Activities

Paul J. and Rebecca Ann Olscamp Scholarship (twice); TA: Political Science 101; President's List (5 quarters); Commenter: 2018 NWSPC; Inducted Member: NSLS, NSCS

2007 **United States Army**

PRIMARY LEADERSHIP AND DEVELOPMENT COURSE

Rank at separation: Sergeant (E-5); MOS: 96B Intelligence Analyst

Relevant Courses/Topics

Comp. Sci. Data Structures, Computer Systems, Theory of Computation, Database Systems

Mathematics Multivariable Calculus, Linear Algebra, Number Theory, Probability and Statistical Inference

Philosophy First-Order Predicate Logic, Applied Ethics

Future Studies Abstract Algebra, Analysis of Algorithms, Research assistant: Smart Technology applications towards autism spectrum disorder/social good

Application, Language, and OS Experience

Consistent Java, Microsoft Windows, Excel, Word, PowerPoint, \LaTeX

Acquainted With C, Python, Scheme (Racket), Ubuntu, Microsoft Access, Assembly, R, MySQL, EMACS, ASAS Lite