# JARROD K. THACKER

## **ENTERPRISE SOFTWARE DEVELOPER**

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#### **EDUCATION**

Master of Arts in Professional Communication (Human Computer Interaction) Clemson University | 2015

Bachelor of Arts in English, BA in Film, TV, and Digital Media University of Kentucky | 2013

UX Certified (ID 1018010) Nielsen Norman Group | 2018 | Scrum Alliance | 2018

**Certified Scrum Product Owner** 

CompTIA Security+ CompTIA | 2022

### **WORK EXPERIENCE**

#### **IT ENGINEER**

United States European Command | Cambridgeshire, England | August 2021 - Present

- Acting as full-stack engineer to design, develop, and support custom web applications
- Collects and prioritize business requirements
- Team lead for SaaS application
- TS/SCI Clearance

#### **UI DEVELOPER CONSULTANT**

Business Owner | Cambridgeshire, England | March 2020 - Present

- Designs and develops web sites and applications for U.S.-based non-profits.
- Creates marketing plans for websites and applications.

#### SENIOR USER EXPERIENCE DESIGNER

United States Senate, Sergeant at Arms | Washington, DC | January 2017 - March 2020

- Designs and develops the front-end of accessible web applications.
- Prototyping solutions through sketches, wireframes, hi-fidelity mock-ups, and code, whenever appropriate.
- Facilitating discussions among stakeholders, developers, and users by using a variety of collaborative design techniques.
- Documenting business requirements, acceptance criteria, and design decisions in an Agile development environment.
- Conducting usability testing, in addition to providing recommendations and implementing solutions.

#### **USER EXPERIENCE DESIGNER**

United States Postal Service | Washington, DC | October 2016 - January 2017

- Designed and developed data visualization solutions for internal inquiry projects using Sketch, Illustrator, and web technologies.
- Served as a resource for front-end development.
- Supported business units by conducting user research, defining and refining project
- Planned and ran design workshops with project stakeholders.

# SKILLS/TOOLS

Languages (in order of familiarity)

HTML & CSS

JavaScript (ES6+)

PHP

.Java

#### Frameworks/Libraries/CMS

React

NextJS

Vue

NodeJS

Wordpress

**SCSS** 

**Styled Components** 

**Spring Boot** 

Drupal

Django

ColdFusion

Astro

#### Databases/ETL

MongoDB

MySQL

Redis

ElasticStack

Apache Nifi

#### Concepts

**REST** 

GraphQL

Git

TDD

**XSLT** 

User Research

#### **Design Tools**

Figma

Sketch

Adobe Photoshop Adobe Illustrator

#### **EARLIER EXPERIENCE**

User Experience Designer, Campus Labs (acq. Anthology)

May 2015 - October 2016

User Experience Specialist, Clemson Online

June 2014 - May 2015

August 2013 - July 2014

**Accelerated Composition Instructor, Clemson University** 

**Graduate Assistant, Clemson University Multimedia Laboratory** 

August 2014 - December 2014

Multimedia Assistant, University of Kentucky Office of Distance Learning

May 2012 - June 2013

Reporter and Photographer, Kentucky Kernel

June 2011 - May 2012

Laboratory Analyst, Appalachian States Analytical

May 2009 - July 2010

Senior Technical Support Representative, Gearheart Communications

August 2007 - May 2009