

# JASH VAIDYA

jashvaidya.com • github.com/JashVaidya

(254) 230-8478 • jashvaidya7x@gmail.com • U.S Citizen

## EDUCATION

**B.S. Computer Science**, Radford University, Radford, Virginia May 2019  
• Concentration: **Software Engineering | Dean's List | 3.5 GPA**

**A.S. Computer Science**, Virginia Western Community College, Roanoke, Virginia May 2018

## SKILLS

Programming	Applications	Platforms
Java, JavaScript, Git, SQL, PHP, Bulma, Bootstrap, HTML5, CSS3	Atlassian, JIRA, IntelliJ, MS Office, Eclipse, Github, Bitbucket	Windows, Unix/Linux, macOS, Android

## WORK EXPERIENCE

**Leidos**, Fairmont, West Virginia May 2018 | Aug 2018

### Software Engineer Intern

- Worked in an agile environment to design, develop, test, and deploy software/web apps
- Created a front-end with HTML5, CSS3, JS, Fabric.js, and Bootstrap
- Programmed back-end with Java, Spring, Maven, WildFly, Jetty, and PittPatt

**Academic Link Tutoring Services (VWCC)**, Roanoke, Virginia Aug 2016 | May 2017

### Programming Tutor and Lab Moderator

- Tutored community college students in programming and test preparation
- Effectively coached students with an average score increase of 80 points or equivalent
- Assisted students with various software from MS Office, photoshop, LabVIEW, MatLab, Inventor, etc.

**PK Jewelers**, Roanoke, Virginia Aug 2010 | Present

### Sales Manager

- Created and implemented employee product/sales training and security procedures
- Managing a small team performing various sales, customer service, inventory control, accounting, repair, and quality control

## PROJECTS

**PK Jewelers E-Commerce Website - HTML5, CSS3, Bulma, JS, PHP, PDO, MySQL** Feb 2018 | May 2018

- Collaborated with a team of 4 as a project manager in an agile development process utilizing iterations, client reviews, code reviews, deliverables, and version control
- Implemented a secure database for storing user info, hashed and salted passwords, and jewelry inventory
- Using PHP Data-Objects (PDO) for a secured connection to the database and prevents duplicate queries
- Designed and developed the UI and UX

**Super Contra Bros - Java, libGDX, Aesprite, Tiled Map** Dec 2017

- Coded a NES style game in Java that combines the world of Contra and Super Mario Bros into one game
- Using the libGDX library, game states, custom made tiled map, music, and assets manager

**Overwatch Statistics - Java, jsoup** Nov 2017

- Coded a Java program that uses jsoup to web-scrape a user(s) Overwatch data
- Takes in a text file of usernames, processes the information, and exports a text file of the player's stats

**Personal Website - HTML5, CSS3, JS, Bulma** July 2017

- Coded a personal site with HTML, CSS, Javascript, Bulma, and SSL Encrypted
- Bulma is used to make the page mobile-friendly and Javascript for the navigation bar and scrolling

## EXTRACURRICULAR

**Maker's Space - Radford University** Jan 2018 | Present