

# JASH VAIDYA

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## EDUCATION

**B.S. Computer Science**, Radford University, Radford, Virginia May 2019  
• Concentration: **Software Engineering & Database, Deans List**

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

## SKILLS

Programming	Applications	Operating Systems
Java, HTML5, CSS3, JavaScript, Bulma, Bootstrap, Git, SQL, PHP	Atlassian, JIRA, IntelliJ, MS Office, Eclipse	Windows, Linux, & macOS

## WORK EXPERIENCE

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

### Software Engineer Intern

- Worked in an agile environment to research, develop, implement, and test software/web apps
- Created a front-end with HTML, CSS, 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 - HTML, CSS, 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, 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