# William Slaunwhite
## Software Engineer

I'm an assistant instructor at Skill Distillery where I help students learn topics from basic Java syntax to building their own full stack applications with Spring Boot and Angular. I'm excited about education and the future of engineering, from web3 to machine learning, and am excited to find an opportunity to contribute to something I'm passionate about.

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## Experience

**Assistant Instructor -** Skill Distillery, Full Stack Java bootcamp
*2022 - Present          Jul 2021 - Nov 2021 (Student)*
- Lead live (remote) lessons as instructor, providing advanced technical training to adult learners of all backgrounds.
- Assist teams of students building full stack portfolio projects, providing troubleshooting, guidance and support.
- Mentor students one-on-one, reviewing failed tests, projects and homework to improve understanding.

**Assistant Manager, Specialty -** The Home Depot
*2018 to 2022*
- Responsible for sales, operations and customer experience for departments amounting to 40% of store's sales.
- Coached, mentored, developed team members, elevating team performance.
- Improved departments' sales from bottom 10% to top percentile in region.
- Took initiative to lead teams for major sales events and inventory counts.

**Communication Signals Intelligence Analyst -** United States Air Force
*2015 - 2018*
- Collected, evaluated and reported signals intelligence.
- Processed intelligence into written products and reports.

## Projects

**VioletMarketplace (Final Project)**
https://github.com/willslaunwhite/VioletMarketplace
• NFT Marketplace where users can create, bid on, purchase and transfer tokens to other users.
• Technologies used: Java, Spring Boot, JPA, SQL, Angular, HTML/CSS, Bootstrap, REST, Agile, AWS, Git

**OutTheDoor (Midterm Project)**
https://github.com/willslaunwhite/MidtermProject
• Outdoor activity finder for the on-the-go adventurer.
• Technologies used: Java, JDBC, SQL, HTML/CSS, Bootstrap, JSP, JSTL, Agile, AWS, Git

## Skills

- Java
- Javascript
- HTML/CSS
- Angular
- Bootstrap
- Data Structures
- REST
- TDD(JUnit5)
- Agile
- JPA
- JDBC
- Python
- Typescript
- SQL
- Spring Boot
- MaterialUI
- Algorithms
- Git
- Postman
- Gradle
- Maven
- JSP

## Education

**Skill Distillery,** Full Stack Java Bootcamp
**Community College of the Air Force,** Intelligence Studies