

# Kristiana Boehmer

*Inquisitive, energetic computer science specialist skilled in leadership, with a strong foundation in math and logic. Seeking to leverage skills in communication, collaboration, and development as a programmer.*

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## EXPERIENCE

### Active Technology Solutions, Virginia Beach VA — Technician Internship

May 2020 - PRESENT

- Interned during all breaks from school.
- Shadowed RCDDs on projects from start to finish at VCU, UVA, HH Mcguire VA Hospital, HP, Fort Lee, and many others.
- Responsible for the installation, termination, testing, and problem solving for category cable (5, 5e, 6, 6a, 8) and fiber optics.
- Experience in hand polishing and fusion splicing fiber.

## EDUCATION

### Old Dominion University, Norfolk VA — B.S.C.S.

August 2020 - August 2023

### North Carolina State University, Raleigh NC

August 2019 - May 2020.

### Floyd E. Kellam High School, Virginia Beach VA — Advanced Studies Diploma

September 2015 - June 2019

## PROJECTS

### Brick Mason — Senior Programming Project

- Project basis from ScholarRx.
- Simplifying high-yield curriculum content creation.
- Experienced software development process including idea generation, feasibility, design, SRS, test plan, user manual, mockups, and functional prototype utilizing real customer input from ScholarRx throughout the process.
- Third Party Software: AWS (Comprehend, S3 Storage, RDS with postgresql, Rekognition, Shield), Django Spacy, and Microsoft Word.

<https://www.cs.odu.edu/~cpi/old/411/blacks23/>

## SKILLS

C++

Java

HTML/CSS

MATLAB

Agile Methodology

Waterfall Methodology

Iterative Methodology

AWS (Amazon Web Services)

Github

Trello

Eclipse

Code::Blocks

Visual Studio Code

Solidworks

Google Workspace

Microsoft Office

SharePoint

Collaborator

Independently Motivated

## AWARDS

ETS Major Field Test in Computer Science

## LANGUAGES

English

Professional References

<u>Company</u>	<u>Contact Name</u>	<u>Email</u>	<u>Phone</u>
Active Technology Solutions	Dan VanGoidtsnoven	danvan@atsva.net	757-499-5940