# Gabriel Doon | doongs@dukes.jmu.edu

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# **Objective**

• I am an undergraduate student at James Madison University seeking to acquire workplace and research experience where I can apply my three years of computer-science education and musicianship to professional tasks.

# **Education**

## INTERNATIONAL BACCALURIATE DIPLOMA - 35 POINTS | 2019 | PRINCESS ANNE HIGH SCHOOL

- Focus in IB Higher-Level Computer Science
- · Bilingual Literacy Certification in French

## BACHELOR OF SCIENCE | 2023 | JAMES MADISON UNIVERSITY - HONORS COLLEGE

- Major: Computer Science
- Minors: Mathematics, Jazz Studies, Honors Interdisciplinary Studies

# **Skills & Abilities**

#### LEADERSHIP AND TEAMWORK

- Pilot member of the <u>IMU Computer Science Ambassadors</u> program
- · Leader of jazz combo which has performed for guests including Gov. Terry McAuliffe & Mayor Will Sessoms

#### **AWARDS AND HONORS**

- <u>STEM Second Century Scholarship Recipient</u> and Honors Scholar James Madison University
- John Philip Sousa Award Recipient and All-State Jazz Band Member Princess Anne High School Bands

## TECHNICAL EXPERIENCE

- Object Oriented Programming in Java: sorting, searching, abstract data structures, I/O, recursion, swing gui
- Proficient in Eclipse Java IDE and Visual Studio Code
- Proficient in Agile (Scrum) and software development methodologies
- Basic skills in Adobe Premiere and Photoshop
- Learning HTML, CSS, JS, and Bootstrap by building my own website: doongs.github.io

# **Experience**

### COMPUTER TECHNICIAN | TIDEWATER COMMUNITY COLLEGE | APRIL 2019 - AUGUST 2019

• Involved in the refurbishing, upgrade, repair, and technical support for the Computers for Student Success program

# PROFESSIONAL MUSICIAN: TENOR SAXOPHONE & PIANO | TIDEWATER WINDS | MAY 2019 - CURRENT

Hired for the yearly summer concert season with the Tidewater Winds Concert and Jazz Bands

## COMPUTER SCIENCE AMBASSADOR | IMU COMPUTER SCIENCE DEPARTMENT | DECEMBER 2019 - CURRENT

- Increased department outreach to prospective students both online and in person
- Designed and taught workshops for local public-school students visiting JMU CS

# (CANCELLED DUE TO COVID-19) NREIP INTERN | US NAVY - NSCWDD DALGREHN DAM NECK | SUMMER 2020

- Internship program suspended for Summer 2020; however, strongly considered for rehiring in 2021
- Currently holding interim security clearance Secret Level