# Alexander DuPree
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## 971.284.1416

## PROFESSIONAL SUMMARY

Detail oriented and results driven Army veteran and undergraduate student. Analytical and critical thinker with experience in training, mentoring, and problem solving alongside multiple organizations in diverse environments. Inquisitive individual with a passion for learning and experimenting with new tools and technologies. Reliable and resilient worker with strengths in the following areas:

- C/C++
- Python
- Unit Testing

- Git
- Leadership
- Communication

## EDUCATION

**Portland State University** ............................................................................................................. June 2018 – Present
B.S. Computer Science | Expected Graduation: Spring 2021 | *GPA*: 3.92 Division

- Applied principles of test driven development in every programming assignment resulting in a 'A' for all assigned programming assignments.

- Utilized C++ templates and Java generics to implement polymorphic data structures that are maintained with git and are routinely refactored, optimized, and used in personal projects.

**Mt. Hood Community College** ............................................................................................ June 2017 – June 2018
A.S. Computer Science | Transferred

## EXPERIENCE

**United States Army** ................................................................................................... January 2011 – June 2017
Mortar Squad Supervisor

- Managed the troubleshooting and application of digital fire direction control systems, its hardware and peripherals to enable timely, accurate indirect fires.

- Trained and mentored eight Soldiers on Military education and performance, resulting in a rating of Expert Gunner for all subordinates on their assigned weapon systems.

- Appointed and maintained DOD security clearance level of secret. Applied disciplined security principles to protect the handling of sensitive documents and radio encryption keys.

## NOTES
* Previous Education:
    Warrior Leader Course / 2013 / Ft. Bliss, TX / Distinguished Leadership Graduate
    Sam Barlow High School / 2006 – 2009 / Gresham, OR / General Studies
* Previous Employers:
    Vinyl Doctor / October 2009 – July 2010 / Window Repair Technician / Portland, OR
    Jack in the Box / January 2009 – July 2009 / Food Service Specialist / Portland, OR