

Henry Jones

Software Engineer

Computer science graduate with experience in full-stack development, multithreaded programming, 3D modeling, and image manipulation.

Portland, ME 04103

(207) 712-5149

henryjonescodes@gmail.com

[/in/henryjonescodes](https://github.com/henryjonescodes)

PROJECTS

Senior Capstone Research

September 2020 - June 2021, Schenectady NY

Researcher

- Designed and implemented a user interfaces research study on the trust response of users to software agents of varying reliability using a game-based setting.
- Used: Java, Gradle, Python, Swing API.

EXPERIENCE

Tumblr

February 2015, New York NY

Systems Department Intern

- Did back-end data input as a high-school intern, developing an understanding of the real-world tech workplace.

Various Restaurants

June 2014 - August 2020, Portland ME

Consistent Cook/Front of House Employment

- Prep Cook and Baker at Salvage BBQ
June 2014 - December 2015
- Line/Prep Cook at Local 188
December 2015 - July 2017
- Line Cook/FOH at OhNo Café
June 2017 - August 2017
- Line Cook/FOH at Bayside Bowl
June 2017 - August 2019 (summers only)

ACTIVITIES

Ski and Snowboard Club

March 2018 - March 2021, Schenectady NY

President

- Managed busing, ticket purchases, and housing for numerous 55-person ski trips departing from Union College as club president.
- Successfully balanced a working budget in excess of \$50,000.

EDUCATION

Union College

B.S. in Computer Science

September 2017 - June 2021

Schenectady NY

HONORS

Cum Laude

2021

Union College Dean's List

2/4 years

COURSES

Algorithms

Large Scale Computer

Organization

Parallel Computing

3D Modeling

SKILLS

Java/JavaScript

HTML/CSS

Python

Git

C++/C

Cinema 4D/Blender

Photoshop/Illustrator

Spanish

MPI/OpenMP

PUBLICATIONS

Education Week

September 25, 2015, Bethesda MD

How My Research on Climate Change Changed Me