

# BENJAMIN C. HAMLIN

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## LANGUAGES

C - Proficient - Teaching Assistant, Linux File System, Arduino Dice Roller

Java - Text based adventure game

C# - Simple computer assistant program, Board game database app

SQL - Proficient- Board game database app, Teaching assistant application website

Python - Voice recognition module CASAS smart home

## EDUCATION

2016 TO 2019 Washington State University Pullman, WA

BACHELORS OF SCIENCE IN COMPUTER SCIENCE GPA: 3.36

- ACHIEVEMENTS AND ACTIVITIES
  - PRESIDENT'S HONOR ROLL FALL 2016 - SUMMER 2017
  - PRESIDENT'S HONOR ROLL FALL 2018
  - DELTA ALPHA PI HONOR SOCIETY
  - MCEACHERN HALL GOVERNMENT 2016
  - CRIMSON CODE HACKATHON 2017
  - SECRETARY OF EMMANUEL BAPTIST CHURCH UNIVERSITY MINISTRY CLUB  
SPRING 2017 - SPRING 2019
- NOTABLE COURSES
  - OPERATING SYSTEMS
  - ADVANCED DATA STRUCTURES
  - INTRO TO DATABASE SYSTEMS
  - SOFTWARE DESIGN AND ARCHITECTURE
  - EMBEDDED SYSTEMS
  - AUTOMATA AND FORMAL LANGUAGES
  - DESIGN AND ANALYSIS OF ALGORITHMS
  - PROGRAMMING LANGUAGE DESIGN
  - HUMAN-COMPUTER INTERACTIONS

2013 TO 2014 Tacoma Community College Tacoma, WA

ASSOCIATES OF SCIENCE IN COMPUTER SCIENCE GPA: 2.91

2010 TO 2012 Bates Technical College Tacoma, WA

ASSOCIATES OF SCIENCE IN DATABASE TECHNOLOGY GPA: 3.64

## EXPERIENCE

8/2017 TO 5/2018

WSU ResLife

*Pullman, WA*

### RESIDENTIAL TECHNOLOGY ASSISTANT

- Deliver technical assistance to residents with exemplary customer service through troubleshooting internet connection problems, printer errors, Microsoft Office troubleshooting, etc.
- Act as liaison between Information Technology Services and residents by submitting problems to ITS when found and announcing to students when issues arise that would affect their services

06/2016 TO 08/2016

Aqua Care Inc.

*Tacoma, WA*

### ASSISTANT TECHNICIAN

- Clean 6-12 pools a day utilizing a portable water pump being quick, careful, and efficient
- Perform basic maintenance of pool cleaning equipment such as cleaning, tightening, and simple inspections to ensure functionality
- Assist in balancing chemical levels in pools by adding Chlorine or Muriatic Acid as needed

## REFERENCES

References are available on request