# **Armant Touche III**

Website: http://touche-hub.com/

**EDUCATION** Portand State University, Portland, OR

Bachelor of Science in Computer Science, expected June 2023

Major/Cumulative G.P.A. 3.92/3.78

Major Subjects Discrete Structures (CS 250-251) Applied Stat. I (Stat 452)

Programming Systems (CS 202) Intro. Linear Algebra (MTH 261) Systems Programming (CS 201) Calculus I-III (MTH 251-253) Data Structures (CS 163) Critical Thinking (PHL 320U) Intro. Computer Programming (CS 162) Computer Ethics (PHL 314U)

#### SKILLS

**Programming** 

• C++ (Proficient), Python (Prior), Java (Prior), SQL Server (Prior), DAX (Prior), Excel, Docker, HTML, CSS, C, ISA 32/64, TCP/IP Knowledge, Git

Qualification

• Leadership: Five years of experience as a Navy Basic Care Provider, Dedication, Integrity, Professionalism, Energetic, and Self-Motivated.

### **EXPERIENCE**

C-Tran Business Data Analyst Intern

November 2019 - March 2020

- Improved the data structure of each data set within our SQL Server database by data-type checking and error-checked the range of values. Documenting the design before process-mapping the relationship of each incoming data-set for statistical analysis.
- Transformed data sets into a consumable visual-models through Microsoft's application Power BI and the created KPI dashboards will be viewed throughout the agency via the intranet application Shared Point.

Free Geek Technical Support Intern

May 2019 - October, 2019

- Provided help-desk support to local non-profit organizations in the community and individual consumers on warranty equipment primarily workstations and laptops purchased through Free Geek's re-purposed store.
- Troubleshooted and repaired hardware and software on workstations and laptops, which mainly involved Linux tools. Then provided short tutorials to customers that were aimed at guiding customers to the appropriate solution for their problem.

Veteran Resource Center Student Coordinator, PCC April, 2018 - December, 2018

• Developed and established the Veteran Recreational Club, for an initial 12 charter members in under 3 months. Scheduled student veteran retreats and team building exercises around social mindfulness and awareness.

Medical Department Representative, U.S. Navy June, 2015 - December, 2017

• \$86K annual inventory management, to ensure supply chain efficiencies, exceeding 90% compliance standards, and ensuring documentation requirements. Inclusive of dental emergency kits, chemical, biological, and radiological medication kits, as well as to ensure appropriate maintenance on a vast supply of operating equipment.

## COMMUNITY SERVICE

- Food Pantry Volunteer: 150 pounds of food donated to the Salvation Army
- Free Geek: 159 service hours were donated working in Technical Support.

#### **ORGANIZATIONS**

- Emerging Leaders PDX
- TechRise PDX