

Ryan Murphy

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EDUCATION

Oregon State University

Bachelor of Science in Computer Science

Fall/Winter 2021

GPA: 3.6/4.0

University of Oregon

Bachelor of Science in Business Administration (Finance Concentration)

Computer Information Technology Minor

Relevant Coursework: Computer Science I, Computer Science II, Data Structures, Database Systems, Networking Fundamentals, Web Development, Business Ethics, Software Engineering I, Open Source Development, Business Analytics I, II

Skills & Certifications: Agile, Scrum, JIRA, Git, Python, SQL, ReactJS, HarvardX Data Science: R, Microsoft Office Suite

PROFESSIONAL EXPERIENCE

FIS | Jacksonville, FL

September 2020 – November 2020

Business Analyst Intern

- Imagined, brainstormed, and drafted user stories for web application and API enhancements for internal company chat bot

Ripple | San Francisco, CA

June 2020 – September 2020

Technical Writing Intern

- Produced technical documentation for Ripple services including XRP Ledger, RippleNet Server, On Demand Liquidity, and PayID utilizing tools such as Git, Markdown, Dactyl, Linux, Swagger, and the “docs as code” documentation framework
- Participated in scrum sessions on a day to day basis, and bi-weekly sprint planning in order to address complex adaptive problems, while productively and creatively delivering products of the highest possible value within the Ripple organization

GT Entrepreneurs | Carnegie Mellon University

January 2020 – April 2020

Private Equity Analyst – Winter / Spring Intern

- Reviewed over 300 companies from industry databases and identified potential acquisition targets based on investment criteria. This resulted in 4 companies proceeding to a letter of intent to purchase, sent from the Operator In Residence I worked under
- Fostered relationships with business brokers through frequent communication about acquisition prospects. Resulted in 1 deal being sourced from a broker and proceeding to indications of interest from the Operator In Residence I worked under
- Analyzed the financial health of prospect companies using historical financial data, as well as LBO and DCF valuation models

SingularityNET | Eugene, OR

February 2019 – August 2019

Writer / Token Analyst

- Wrote medium articles on a weekly basis for PR outputs, team research, and curated newsletters for over 20,000 subscribers
- Gamified incubator projects like DeepTruth, a browser that allows developers to verify “deepfakes” for native cryptocurrency

LEADERSHIP AND EXTRACURRICULAR

Stanford's Littlefield Technologies | Eugene, OR

March 2019 – April 2019

Supply Chain Case Simulation – 1st Place (Out of 14 Teams)

- Won a multi-week Stanford supply chain case simulation against 14 teams, each team being composed of 5 different students
- Optimized lead times, machine utilization, reorder point, and reorder quantity, generating the greatest cost savings and revenue

UO Blockchain Group | Eugene, OR

March 2018 – December 2019

Associate Member

- Led 30 members to plan various blockchain conferences which resulted in a 70% increase in attendance over the previous year
- Contributed research regarding identity's being stored within blockchains to Stanford GSB's “Blockchain For Social Impact 2019”

UO Rowing Club | Eugene, OR

October 2017 – December 2019

Varsity Member

- Dedicated 20 hrs / week to waking up daily at 4:30 / 5:00 AM to participate in team workouts, regattas, and philanthropy
- Competed in the Western Intercollegiate Rowing Association Championships among 36 other teams in the men's varsity (8)

Non-Profit Organization - Monnaie Leman | Geneva, Switzerland

August 2017 – December 2017

Intern

- Tested the iOS application used to settle payments with local currency *Le Leman* running on top of a consortium blockchain
- Dedicated 40 hrs/week to mentoring non-native speakers on how to source companies for English speaking business partners

INTERESTS

Interests: Cryptocurrency, Electronic Music, Mountain Biking, Hiking, Snowboarding, E-Sports, Health Longevity