LINUS D'ANGELI-BROGAN

Seattle, WA | Portland, OR

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Education

Lewis & Clark College -- Portland, OR

Sep. 2018 - May 2022

- > Bachelor of Arts in Computer Science and Mathematics, Minor in Physics
- > Overall GPA: 3.97; Dean's List all semesters

Relevant Coursework

- > Multivariable Calculus
- > Differential Equations

Work Experience

Peer Tutor | Lewis & Clark College

Sep. 2019 - Present

> Tutor math, physics, and computer science students on a drop-in basis. Understand and explain areas where students struggle.

Web Development Intern | Field Day

May - Aug. 2019

> Modernized components with ES6 for the front-end of a customer-facing dashboard built with React and Node.js.

Program Instructor | The Mountaineers

June 2017 - Aug. 2018

> Taught rock-climbing skills in summer camps and workshops for all ages. Supervised and ensured climbing-wall safety. Trained other instructors.

File Clerk | Siderius Lonergan & Martin, LLP

Apr. 2017 - Aug. 2018

> Organized office spaces to maximize productivity. Handled bank transactions and other errands to keep the office running smoothly.

Activities and Projects

Board Member | Lewis & Clark Student ACM Chapter | acm.watzek.cloud

> Organize events, including talks and hackathons, with other members of the Lewis & Clark student chapter of the Association for Computing Machinery (ACM), increasing engagement with the Computer Science department.

Tetris | github.com/linusaurusrex/tetris

> Implemented the classic game Tetris in Java with a team of several students.

Onion Forecast | github.com/linusaurusrex/bonion

- > Built a website using Node.js and Docker to give a daily onion "weather forecast" for meals in Lewis & Clark's dining hall with data from its API.
- > Worked in a team of students, winning second place in a Lewis & Clark hackathon.

Skills

Languages

Technologies and Tools

Proficient in: JavaScript, HTML, CSS

Exposure to: Docker, React, Linux systems, Jupyter

notebooks

Proficient with: Git, Node.js

Exposure to: Java, C