Orrian Arnold

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EDUCATION

Current GPA: 3.5

Northwestern University

Evanston, IL

Expected Graduation: June 2023

Double Major: Computer Science and Economics

Coursework: Comp Sci 343: Operating Systems, Comp Sci 214: Data Structures & Algorithms;

Comp Sci 396: Web Development, Comp Sci 349: A.I, Econ 329: Experimental Economics

The Thacher School Ojai, CA

GPA: 3.6; ACT: 31 Aug 2015 - June 2019

EXPERIENCE

Pentair Water Solutions

Roselle, IL

Software Engineering Leadership Intern

June 2022 - August 2022

- Worked as a Software Engineer in the Engineering Leadership Program for Pentair
- Created solutions to critical issues affecting Pentair software and hardware systems, aiming to improve product reliability, productivity, and customer satisfaction
- Part of a team of seasoned engineers

William Blair Investment Management

Chicago, IL

Equity Research Intern

June 2021 - Nov 2021

- Developed an internal app using R to enhance the global investment team's research and analysis
- Conducted bottoms-up fundamental research on individual companies and industries for potential investment opportunities
- Analyzed individual companies' level of disclosure and efforts to improve upon key Environmental/Social/Governance metrics and updated internal ratings accordingly
- Presented the conclusions derived from my research to the global team consisting of 70 analysts, portfolio managers, and associates

The Thacher School Ojai, CA

Alumni Relations Coordinator

May 2019 - present

- Managing alumni outreach via social media and individual contacts to boost event attendance

LEADERSHIP & HONORS

Thacher School, Sophomore Boy Prefect

Sept 2018 - June 2019

- Supervised the sophomore boy's dormitory; provided mentorship and ensured their well-being

Thacher School, Data Science Class

Sept 2017 - June 2018

- Examined the effectiveness of on-campus solar panels and water usage during the drought

Daniel Murphy Scholarship Fund

Sept 2015 - June 2019

- Awarded four year academic scholarship to attend boarding high school

SKILLS

- Proficient in C, C++, Java, Python, Javascript/CSS/HTML, R coding languages, Bloomberg
- Microsoft Word, Excel, Powerpoint