

# Felix Hallmann

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## EDUCATION

University of California, Irvine

June 2027

**Bachelor of Science, Business Information Management**

## SKILLS

**Programming Languages:** Java, Python, Unix, C++

**Software:** Office 365, Smartsheet

**Related Coursework:** Introduction to Python Libraries, Calculus II, Boolean Logic, Intermediate Programming, Programming with C++ as a second language, Linear Algebra, Management Science

## PROJECTS

Project Management Curriculum | Tesla STEM High School, Redmond Jan 2022 - May 2022

- Collaborated with a 10-member team and a mentor to design a 10-week project management course, encompassing key areas such as scope, integration, and cost management.
- Created 10 videos (5-15 minutes each) illustrating course content, successfully advocating the project management as a high school class to the school board.

## EXPERIENCE

Steel City Codes | Seattle

Feb 2021 - May 2021

### Teaching Assistant

- Established an inclusive coding education environment for underprivileged students, delivering tailored lessons and support.
- Communicated complex coding concepts effectively and inspired a passion for Java in 60+ students.

DW Quality Mortgages | Sammamish

Mar 2021 - Dec 2023

### Technical Support

- Developed a specialized calculator in Python using industry-specific algorithms, to identify optimal mortgage rates from wholesale lenders, providing a valuable tool for brokers.
- Implemented data extraction procedures (PDF parsing, JSON) to gather lender data
- Provided technical support for Calyx, Point, and other various softwares

## LEADERSHIP

YMCA | Sammamish

May 2023 - March 2024

### Seasonal Lifeguard / Swim Instructor

- Showed adaptability in high-stress scenarios, using quick decision-making to address emergencies efficiently.
- Used effective communication and teamwork to collaborate with lifeguards, staff, and emergency responders, ensuring a responsive environment during critical situations.