



Henton Hailey-Marshall

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EDUCATION

University of Pittsburgh Completed 2016

- Business Management & Information Systems

University of Washington Expected 2026

- Computer Engineering

EXPERIENCE

Great Western Attractions

Software Engineer

2021 - Present

- Programming Languages: Java, Python, R, SQL, HTML, CSS, JavaScript, Ruby
- Utilized RESTful APIs, React, AWS, Node.js & MongoDB for web app development and deployment
- Implemented Unreal Engine and C++ in development of site games and rides
- Created Python Flask server and SQL database for maintaining applications in the backend
- Utilized GIT for project collaboration, active in testing, security, project and database management

Office Roux

Founder

2024 - Present

- Developing webapp/AI architecture, front end and backend, business plan, and preparing for deployment

Anning-Johnson Construction

Estimator/Project Manager/Project Engineer

2016 - 2021

- Estimated over \$200 million in project material/labor cost from plan sets and specifications
- Value Engineered architectural and structural details to yield winning, yet profitable projects
- Brainstormed, budgeted, and hosted client outings leading to future partnerships
- Analyzed subcontractor bids, awarded contracts, tracked construction milestones
- Reviewed, revised client contracts, negotiated changes in boiler plate and value
- Won government/union market recovery/subsidy awards to gain competitive edge
- Identified and priced plan set changes, tracked RFIs, negotiated additional payment
- Utilized (Auto)CAD, BIM, Bluebeam, PlanGrid, OnCenter QB/OST software to compile project bids
- Engineered and negotiated to solutions to return delayed projects to schedule
- Completed 100% of projects with profit of greater than budgeted
- Portfolio: Kiara Tower, Madison Centre, Lululemon & UBS Offices, Lincoln Square Tower

IT/Utility Lead/Field Carpenter

2009 - 2015

- Installed and maintained project technological infrastructure on active construction sites
- Directed and led team of 20+ Utility carpenters through project task list
- Inventoried, ordered, forecasted and received site equipment and materials

Got Green

Green Analyst

2008 - 2010

- Collaborated with Van Jones and Washington State Congress on behalf of a passed green jobs bill
- Taught solar panel installation and home weatherization to local college and vocational students

ADDITIONAL INFORMATION

- Coursework: Data Structures and Algorithms, Databases, Calc, Physics (calc), Econ, Stats and Java Series
- University of Pittsburgh Dean's List
- Placed in top of IMC Prosperity Algorithmic Trading Competition
- UW Algorithmic Trading, Corporate Banking & Software Engineering Career Club member
- Enactus (formerly Students in Free Enterprise) National Finalist Chapter Vice President