

Rett Robertson, Software Engineer

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EXPERIENCE

- Professional-level experience in OOP and object-oriented languages such as Python, Java, JavaScript, C# and C++
- Professional-level database experience with both SQL and NoSQL databases, such as MySQL and DynamoDB
- Professional-level experience with programming language design and structure, as well as quickly learning new languages
- Experience with Git, Docker and AWS
- Machine learning competences
- Common computer science algorithms, algorithm structure, dynamic programming and problem-solving techniques

EDUCATION

Utah State University, Logan, UT

Bachelor of Science – Computer Science, August 2020 with an expected graduation date of August 2023

ACTIVITIES: Presidential Scholarship Recipient, Dean's List

WORK HISTORY

TD Contracting, General Contracting, Preston, Idaho

Project Manager, August 2019 – Current

- Provided oversight of general project planning and execution
- Maintained project parameters and requirements to achieve goals
- Managed teams of up to five employees through all project phases to provide support and help the project progress through each phase
- Successfully managed several projects simultaneously to ensure project requirements are met and that implementation is copacetic
- Oversaw the pre and post inspections of jobs to ensure they met local and state code requirements

Denton's Spruces, Franklin, ID

Growth and Environmental Supervisor, April 2016 – Current

- Amplified the overall design and development of the growth of Blue Spruce and Green Spruce pine trees for the nursery
- Piloted a new technology and techniques for thorough evaluation and conducted research and analysis to identify better growing rhythms
- Responsible for relationships and development of trees from sapling to ready for sell
- Collaborate and coordinate with multiple state agencies to verify water quality, water usage, land usage, soil health, etc.

Harris Lighting Products, Preston, ID

Production Floor Manager, June 2016 – August 2018

- Led, directed, and coordinated activities for the manufacturing of LED products for commercial and industrial facilities
- Supervised crews ranging from 5-20+ employees, including the internship program; monitored customer projects, and advised customers on types of equipment to purchase for their sites
- Conferred with department heads to plan services and to secure information on equipment and customer specs; and represent the company at trade association meetings to promote products

PERSONAL

Board game aficionado, excellent piano player, great older brother to 3 younger siblings, wrist-rocket paintball champion (ask me about this, it's pretty cool)

[linkedin.com/in/rettrobertson](https://www.linkedin.com/in/rettrobertson)

github.com/rettrobertson