Elliot Snow-Kropla

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Work

2020-Present Senior Software Developer @ Humi

- Designed and implemented taxman
- Created CI/CD pipeline using Github Actions
- Led multiple integrations from conception to deployment, working closely with internal and external stakeholders

2018-2019 Software Developer @ Platterz

• Developed JSON API in Ruby on Rails

2017-2018 Data Scientist @ Klick Health

2015-2017 Technical Cofounder @ Two and Thirty Software

2014-2015 Software Developer @ QRA

Education

2014 **Master of Science** Dalhouse University Thesis: Compiling Programs for an Adiabatic Quantum Computer

2011 **Bachelor of Science** Dalhouse University First Class Honours, Dean's List, Sexton Scholar

Skills

Languages

- Core Ruby, Python, Elixir, HTML
- Familiarity Rust, Go, JavaScript, C++, Java, C#

Methods

Test Driven Development (TDD), Pull Request/Code Review workflows, Continuous Integration/Continuous Deployment (CI/CD)

Technologies

git, Relational Databases (PostgreSQL), Containerization (Docker), RESTful API design