Cole Russon

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EDUCATION

Brigham Young University

Sep 2018 – Apr 2024

Bachelor of Science in Computer Science

Provo, UT

- GPA 3.86 / 4.00
- 4-Year Member of the Dean's List for the College of Physical and Mathematical Science

PROFESSIONAL EXPERIENCE

Doma Data Sep 2021 – Present

Co-Founder & CTO

Seattle, WA

- Co-Founder and engineer of the financial research software startup company Doma Data
- Build out our AI backed database and software; validate and sell to potential customers; pitch to investors

Foundria, Celebrate Life Co.

Apr 2023 – Oct 2024

Full Stack Software Engineer

Seattle, WA

- Built, designed, improved, and sustained the website for various startup companies and boilerplate projects
- Built the backend server in .NET Core Web API, and frontend UI in React.js with React-Query and MUI
- Assisted in designing the code to maximize SEO performance and overall website professionalism
- Consistently updated the codebase to enhance user experience during the expansion of our startup projects

Utah Moldova Business Partnership

Apr 2024 – Jul 2024

Technology Consultant & Coding Instructor

Chisinau, Moldova

- Provided technology consulting to various Moldovan businesses and startups to maximize efficiency
- Built quick, cost-effective websites for multiple companies unable to cover the normal expense of creation
- Instructed, tutored, managed curriculum, and analyzed the outcome of the progress and success of the Moldovan students in a 10-week introductory programming course

Alturas Capital

Sep 2021 – Mar 2024

Data Analyst Intern

Boise, ID

- Collected and analyzed data from 500+ M&A and fundraising transactions into quarterly deal flow reports
- Processed results to advise executives on external M&A acquisitions to inform potential business decisions

Brigham Young University – Foreign Language Department

Jan 2022 - Jan 2024

Russian Transcription/Translation Research Assistant

Provo. UT

- Transcribed hundreds of handwritten Russian translation exams; finalized various other transcriptions
- Verified translations of documents between multiple different languages to ensure maximum accuracy

SKILLS & INTERESTS

- Java, JavaScript, TypeScript, React JS, C#, C++, C, Python, .NET Core, Entity Framework, Android, SQL, AWS, Node JS, Next JS,
- Played internationally on the Russian National Lacrosse Team

PROJECTS

- <u>Celebrate Life Co. Web App</u> A large, dynamic website with many user and admin friendly features, including a web shop with customer financial handling, article pages, subscription-based services and more
- Music Social App Personal interest project using PostgreSQL database and React Native development
- Tweeter (Twitter App) An Android application that resembles the basic concept and features of twitter
- Family Map App A locally built Java server and Android family history app with the Google maps API
- Datalog Interpreter A large C++ program that is an interpreter for the Datalog programming language

VOLUNTEER EXPERIENCE

Ukrainian Refugee Volunteer

Volunteer Translator

Oct 2021 - Jun 2022

Personal translator and mentor for middle school Ukrainian refugee students

Attended and translated all classes, tutored on homework assignments

Church of Jesus Christ of Latter-day Saints

Aug 2019 – Aug 2021

Volunteer Representative

Russia

Provo. UT

Managed 60+ volunteer leaders and tracked results using key performance indicators