CODY BENDER

SUMMARY

Chemist turned Software Developer. Tech Geek, Scientist, Maker. Currently working at Zions Bancorporation, leveraging a scientific and financial background into a software career. Originally from North Carolina, and moved to SLC, UT in 2015. I am a scientist at heart but have discovered that I am driven by the urge to create - leading me to web development, programming and computer science in general.

EDUCATION

University of Utah Continuing Education

June 2019 to Current

Full-stack Flex Coding Bootcamp

University of Utah

June 2015 to Aug. 2018

MSc Organic Chemistry 2017

MSc Finance 2018

GPA: 3.84

Principle Investigator in Chemistry: Dr. Ryan E. Looper

Appalachian State University

Aug. 2011 to Dec. 2014

BSc Chemistry 2014

GPA: 3.34

American Chemical Society Certified Chemist

Studied abroad at Zhejiang University in Hangzhou, China

SKILLS

FRONT-END SKILLSET: JavaScript, jQuery, React.js, HTML5, CSS3 **BACK-END SKILLSET**: Node.js, Express, Firebase, MongoDB, SQL **OTHER TECH SKILLSET**: Python, Golang, Git, npm, PCB Design, 3D CAD

EMPLOYMENT

Zions Bancorporation

Salt Lake City, UT Jan. 2018 to Current

Scrum Master

Working alongside agile teams to develop a modern, efficient core banking software ecosystem. Acted as and trained as a Scrum Master (SAFe) for the Enterprise Architecture team, facilitating key decisions for the solution train in order to effectively modernize the core banking system. Lead architecture review sessions for pattern determinations, and pushed teams to adopt a more agile mindset during our transformation as an organization.

Business Transformation Analyst

Salt Lake City, UT Aug. 2018 to Jan. 2019

Worked in overall program management overseeing a core banking system transformation, assisting with resource management, as well as financial management and budget tracking. Working alongside agile teams to develop a modern, efficient core banking software ecosystem.

Deseret Mutual Benefit Administrators

Salt Lake City, UT Jan. 2018 to Apr. 2018

Fixed Income Credit Analyst Intern

Jan. 2010 to Apr. 2010

Performed credit analysis on the DMBA/BLIC fixed income portfolio including research on a Bloomberg terminal and monthly credit reports and presentations to a committee for assigned companies.

University of Utah

Salt Lake City, UT

Graduate Student Researcher

June 2015 to Aug. 2017

Designed novel synthetic routes to an antibiotic natural product in order to investigate the properties of it's binding to the ribosomal P-site.

PROJECTS

FutureCore Release 3

Aug. 2018 to Current

Replacing the core banking system with a modernized software package built in conjunction with Tata Consultancy Services.

Convergent asymmetric total synthesis and isolation of Mildiomycin June 2015 to Aug. 2017



Humane Society of Utah · Cat Care Volunteer Murray, UT

Current