

MOHIT CHAUDHARY

SOFTWARE ENGINEER

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EDUCATION

University of Utah

Aug. 2015 to May 2020

Bachelors of Science Computer Engineering 2020

Bachelors of Science Economics 2020

Bachelors of Science Business Information Systems 2020

EMPLOYMENT

Sphera Solutions

Salt Lake City

Software Engineer

May 2018 to Current

Worked on Hazard Waste Disposition software used by the Government and the Military. Worked primarily on an asynchronous front end React application. Created pages adhering to use cases and functional requirement documents.

KPMG Spark

Cottonwood Heights, UT

Software Engineer

May 2017 to May 2018

Worked as a Full stack developer in an Agile work environment. Developed the companies core online accounting platform. I started as an intern and was hired on as a Full Stack developer at the end of the internship. Programmed in Ruby on Rails, JavaScript, React, Angular, HTML, CSS.

University of Utah

Salt Lake City, UT

Teaching Assistant

Jan. 2019 to May 2019

Worked as a T.A for a web development class. Helped students understand the concepts of creating dynamic web applications using PHP, MySQL,HTML, CSS, Javascript, JQUERY.

Lunar Satoshi

Salt Lake City, UT

Cofounder / Developer

Jan. 2018 to Feb. 2019

Cofounded LunarSatoshi, Developed a platform around our autonomous cryptocurrency trading bot. Our bot's algorithm was developed based on personal strategies and techniques. Led and managed a community of over 1000 users (organically grown). Our Platform was developed in Ruby on Rails and React.

Finicity

Murray, UT

Software Engineering Intern

Dec. 2016 to May 2017

Created automated scripts for data aggregation from financial institution's websites for Finicity's consumer facing APIs using a custom scripting language. Our scripts would login to bank websites, aggregate data for the past 24 months, and download PDF bank statements for client accounts.

University of Utah

Salt Lake City

Neuroscience Data Analyst

Jan. 2017 to May 2017

Part of a team led by Nobel Prize winner Mario Capecchi, helping analyze Neuroscience microglia data and create graphs using matlab. Helped Construct models and charts through Matlab and R to evaluate Microglia dynamics, analyze 2-photon brain images with Imaris software, developed data analysis skills, and computed descriptive statistics.

Exevison

South Jordan, UT

Software Testing Intern

Aug. 2016 to Dec. 2016

Created Automated tests and use case documents for Exevisions IPD and ICX web application.

PROJECTS

Stork

Worked on developing a platform to let day- cares sell empty spots by the hour

K9Stack

Worked with local police agencies to develop a platform to track, analyze, and create re- ports of K9 Training records.

SKILLS

SOFTWARE SKILLS: Ruby on Rails, Java, C++, C, C#, React, Javascript, JQuery,, SQL, postgresSQL, Verilog, Matlab,PHP, Python, SWIFT/IOS, TEKSCRAPE