

Full Stack React/ Python Developer Full Stack React/Python Developer Full Stack React/ Python Developer - Theseus LLC Minneapolis, MN Become part of a collaborative problem-solving environment, where my skills are challenged in multiple disciplines and I can build a rigorous portfolio in data science, applied math, and general programming. Work Experience Full Stack React/ Python Developer Theseus LLC June 2016 to Present Develop a data-driven learning Data-driven learning application to:

1. Facilitate learning and knowledge retention in adult learners
2. Provide a metric on source quality and personal expertise in any category

Build from the ground up, including (but not limited to) front-end design, back-end /database integration and shell scripting

Manage tight communication with client including goals, progress, and setbacks Undergraduate Researcher Roden Biogeochemistry Group - Madison, WI March 2015 to July 2016 Study the interaction of microbial communities and geological systems Gather haphazard biological and chemical data from a wide variety of sources (E.g. chemical structure of sediments, DNA signatures of sediment microbial communities) Establish data organization pipeline, extract meaning and connections from the disparate pieces. Trail Crew Member Addendum - Durango, CO June 2014 to August 2014 Education Bachelor of Biochemistry in Biochemistry University of Wisconsin - Madison, WI September 2012 to May 2016 Skills DJANGO, HTML, JAVASCRIPT, REACTJS, PYTHON (2 years) Additional Information Technical Skills (<https://github.com/grandevelia>) Data Management and Machine Learning applications: Python and associated libraries (Tensorflow, Pandas, numpy, scikit-learn, bokeh), Matlab Web: ReactJS, Django, MongoDB, PHP/HTML/Javascript/CSS/mysql/git External APIs (Paypal, Facebook, Strava, Soundcloud) Java: Solve problems unmanageable in other languages (All university training was based in java and object oriented programming) Project & Hobbies Graphics: Processing, OpenGL, Blender (Interactive real-time music visualization) Triathlon: Pursuing professional qualification UW - Madison Ultimate Frisbee (2012-2015) Environmental Outreach: The Collider Environmental Summit 2018 (Asheville, NC), Earth Day Conference 2016 (Madison, WI) Music: MMTA state competition finalist in piano 2007, 2010

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