Lindsay Powell

Software Engineer

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TECHNICAL SKILLS

Proficient: *Node, Javascript, React / Redux, Git, Github, Express, CSS, HTML*
Knowledgeable: *Webpack*

TECHNICAL PROJECTS

Toad's Garden | **Developer** | https://toads-garden.onrender.com/
February 2023
- Created a three level platformer game in which a character must collect items and avoid enemies, including intro and outro scenes
- Utilized Phaser, Atlas Packer, Tiled, and Render for creation and deployment

Stackathon Alien Hop | **Developer** | https://github.com/lindsayerin3393/phaser_game.git
January 2023
- Created a fast paced and addictive one player game utilizing Phaser
- Phaser utilizes javascript and HTML to create a game platform

Everything Honey| **Developer** |https://github.com/Anteater-GraceShopper/graceshopper-project.git
January 2023
- Developed a dynamic e-commerce website promoting a variety of honey themed products
- Utilize javascript, React, Sequelize and a variety of technologies to develop a functional e-commerce sites that allows users to buy various products

EXPERIENCE

Environmental Scientist II | **Arcadis, U.S.** | Richmond, VA
March 2021 - September 2022

- Orchestrated field events involving a variety of subcontractors, involving permitting and training, including events budgeted around $100,000 with a staff of 8 for a 3 week duration
- Performed soil, vapor and groundwater sampling, drilling and site inspections on upwards of 25 different sites
- Evaluated sites, including the completion of reports and tables to communicate issues and achievements in order to evaluate site status and submit status change requests

Manager/Bartender | **Crossbar** | Baltimore, MD
March 2017 - Present
- Managed staff of 10+ employees on days where sales exceed $20,000 in a fast-paced environment
- Managed three banks for the establishment ensuring that all transactions have been properly completed throughout at 15 hour period at a time
- Resolved customer or staff concerns in a wide variety of issues, including de-escalating high stress situations

Environmental Professional | **HEPACO, LLC** | Baltimore, MD
March 2020 - March 2021
- Profile and manifest a variety of waste streams to various Treatment, Storage, and Disposal facilities in a tri-state area
- Spearhead remediation efforts varying from oil spills to acid releases, including creating a plan of

action during emergency response situations with limited information available in many cases

Legal Assistant | Slocumb Law Firm | Baltimore, MD
November 2017 - May 2018
- Organized and handled around 120 cases concurrently from client client referral to settlement, including all paperwork and statements necessary
- Requested and organized billing and records for clients from hospitals, physical therapy offices, and any other relevant medical organizations

Herpetology Assistant | National Aquarium | Baltimore, MD
December 2017 - March 2020
- Assisted herpetologists with providing intricate diets for all species, while providing necessary daily care and check-ups including misting and enrichment
- Perform necessary maintenance tasks for facilities upkeep including creation of turtle habitats and any other necessary tasks

Intern | Karen Lips Lab | College Park, MD
January 2014 - May 2015
- Performed field collection of 100 salamanders based on species and sex in Western Maryland for scientific study
- Routine care for and swabbing of Panamanian golden frogs for chytrid fungus including detailed notes on the status of each individual monitored throughout the study

Challenge Course Supervisor | University of Maryland | College Park, MD
January 2012 - May 2016
- Adapt programs based on group needs and requirements in groups of up to 150 participants, ranging in age from 5 years old to adults
- Supervise other staff in correct technical and facilitating skills, including proper form and belay techniques when clients are climbing up for 55' in the air

EDUCATION

Grace Hopper Program at Fullstack Academy, Web Development Bootcamp
September 2022 - February 2023
Software Engineering Certificate
Full-time, Full Stack Javascript Web Development Immersive

Johns Hopkins University
December 2018
Master's Degree in Environmental Science and Policy

University of Maryland
May 2015
Bachelor of Science in Environmental Science and Policy with a Concentration in Wildlife Conservation and Management

VOLUNTEER EXPERIENCE

Alternative Break Trip Leader
- Led trips of 8-12 people to Boston and the Bahamas to support environmental health in those communities including planning the full itinerary with my co-trip lead
- Encouraged communication and emotional development of college aged students in a non-traditional environment