HANNAH BETHKE

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I am a passionate, self-motivated individual with over 20 years of experience working across multiple industries. I am resourceful and learn quickly, which means I adapt easily to new technologies and environments. My love of problem solving and artistic nature push me to improve, create systems for efficiency, and design with aesthetic appeal.

SKILLS

- JavaScript, Python, HTML, CSS, ReactJS, NodeJS, ExpressJS, Express-EJS, Django
- PostgreSQL, MongoDB Atlas, Mongoose, AJAX, jQuery, JSON, RESTful Routing
- MaterializeCSS, Tailwind CSS, SASS, Bulma, Bootstrap, Material UI
- Github management, Docker, VSCode, Heroku, Netlify, Railway

SOFTWARE ENGINEERING EXPERIENCE

General Assembly – Denver, Colorado

April 2022 – November 2022

Software Engineering Fellow | Full Stack Developer

Successfully completed 500+ hours of expert-led instruction in algorithms, fundamentals, and the industries most in demand technologies. Developed multiple projects and labs including but not limited to::

- <u>Songs to See</u>: Worked with a team of engineers to design and develop a full stack MERN project with a two week deadline. Created an app that allows users to search for upcoming concerts in their area, view performer details, generate a suggested playlist of songs and login to create a personalized profile.
 - o Tech Used: Python, Django, PostgreSQL, Docker, SeatGeek/Spotify API, HTML/JS/CSS & Bootstrap
- <u>Artist Portfolio</u>: This is a full MERN stack project. Created a mock portfolio for a graphic artist. The site is designed to be managed by the artist through a hidden administrative login.
 - Tech Used: React, Express, Mongoose, MongoDB, Node & Material UI
- Mock Employee Portal: This is a mock employee portal that allows landscaping employees to login, complete
 and submit timesheets, access pay data, calendar and bulletin board posts, plus weather and emergency
 resources.
 - o Tech Used: Express/Express-EJS, Mongoose, MongoDB, Bcrypt, Sessions, HTML, CSS & Bulma
- <u>Cocktail Hour</u>: This project is a simple web application that allows users to search for cocktail recipes by name or ingredient. Users can also search for information about most commonly enjoyed spirits.
 - o Tech Used: HTML, Javascript, CSS, Cocktail DB API & Bootstrap

Lessons, Challenges and Takeaways:

As a new engineer, I look forward to continuing to learn and progress. Areas of focus include: deepening knowledge of languages, data systems and algorithms; optimizing the readability and performance of my code; accessibility compliance; anticipation of issues before they arise; creating layouts that are exact to what has been handed to me by an UI/UX designer; best practices with branching, commit history, and git workflow.

PROFESSIONAL EXPERIENCE

University of Colorado, BioFrontiers Institute – Boulder, Colorado

2018 - 2022

Human Resources Manager

- Managed payroll, recruitment, hiring, onboarding, terminations, and employee relations for over 150 faculty, student, and research personnel
- Assisted with annual performance evaluations, visa applications, grant management, FMLA and leave, benefits, travel and procurement, expense transfers and additional projects, as needed
- Developed, implemented and enforced new policies/procedures to ensure regulatory compliance of federal and state laws and university policy

St Julien Hotel and Spa / Private practice – Boulder, Colorado

2016 - 2019

Massage Therapist

- Worked with clients to solve problematic patterns of tension, discover underlying root causes of pain, and develop appropriate treatment plans to resolve the issues
- Managed sessions efficiently under strict time constraints, addressing issues for up to six clients per day
- Provided professional services adhering to the standards of a Forbes Four Star Luxury Spa

Klose Training and Consulting – Lafayette, Colorado

2015 – 2016

Course Coordinator

- Primary duties- marketing, student enrollment, contract negotiations, and course implementation
- Assisted owner of Klose Training with research and design for course modification and improvements
- Coordinated communications between students, teachers, hosts sites and Klose Training

Northwestern Mutual – Denver, Colorado

2010 - 2012

Licensed Life and Health Insurance Specialist/Executive Assistant

- Primary duties- benefit consultation and sales of individual health and ancillary insurance products
- Acted as liaison between insurance carrier/client, assisted with applications, claims, billing and renewals
- Assistant to President of Strategic Employee Benefit Services

Associate Financial Representative

- Managed the underwriting process for life and disability insurance applications
- Handled client service and database management for insurance and investment accounts
- Assistant to Wealth Management Advisor and Office Manager

EDUCATION

Certification of Completion, Full Stack Software Engineering - General Assembly, 2022

Bachelor of Science in Integrative Physiology - University of Colorado, Boulder, Colorado 2018

Massage Therapy Certification/Licensure - Boulder College of Massage Therapy, Boulder, Colorado, 2013

Associate of Arts Degree - Front Range Community College, Denver, Colorado, 2009