


Pita Badila


Junior Full-Stack Software Engineer

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Throughout my career, I have honed my problem-solving abilities in the lab and as a mother of five children. I thrive in fast-paced environments, utilizing critical thinking and adaptability to navigate complex challenges. Transitioning into the tech industry, I bring a unique perspective and a passion for continuous learning. With my diverse background, I am poised to make a meaningful impact in the field of software engineering.



Skills

- React, Javascript, Node JS, SQL, Sequelize, JEST, CSS, HTML, Python
- Adobe InDesign, Adobe Photoshop, Microsoft Excel



Work History



Bulk Herbs Buyer and Wellness Consultant

Sevananda Natural Foods Coop, Atlanta, GA

- Managed and maintained inventory of over 250 bulk herbs, consistently meeting demand and keeping stock fresh
- Provided exceptional customer service by using knowledge as an herbalist to assist customers in finding natural solutions to avoid medications and promote wellness
- Demonstrated strong communication and interpersonal skills by building relationships with vendors and negotiating prices to keep costs low
- Developed analytical and problem-solving skills by analyzing sales data and adjusting inventory accordingly
- Fostered a growth mindset by consistently researching and staying up-to-date with new herbs and their uses, and presenting this information to customers in an understandable manner



Urine Analysis Lab Technician

Non Surgical Orthopaedics, Marietta, GA

- Managed and operated the urine analysis lab, utilizing an EIA (enzyme immunoassay) analyzer to test urine for specific medications

2021-09 - 2023-05

2017-11 - 2022-03

2008-08 - 2015-05

- Ordered lab supplies and troubleshooted any problems with analyzer, ensuring consistent and accurate results
- Reported lab results to doctors and prepared and sent off certain urines for further testing at an external lab
- Conducted quality assurance tests and prepared for CLIA and COLA certification inspections
- Demonstrated strong analytical and problem-solving skills by researching and identifying potential reasons for false positive in patient test results
- Operated as the sole lab technician, with results playing a critical role in patient care and determining medical prescriptions
- Patient in-take responsibilities, as needed around the office, including: patient vitals, assistance with x-rays,
- COVID screening

Homeschool Science and Tech Educator / Program Coordinator

Steampunk Robotics, Atlanta, GA

- Homeschooled children and facilitated various homeschooling programs, including science clubs and book clubs
- Started and ran the Steampunk Robotics Technology club and taught FLL Robotics, Jr
- FLL Robotics, web design, gamed programming using Construct SCIRRA, Scratch, and Scratch Jr
- Utilized project-based learning to prepare children for competitions, including FLL Robotics, SeaPerch Robotics,
- TAG (Technology Association of GA) competitions, a national STEM game competition, the White House Science Fair, the
- Warren Buffet Grow Your Own Business Challenge
- Fostered a passion for technology and encouraged creativity, problem-solving, and teamwork among students
- Received recognition for outstanding achievements in technology education, including numerous awards, scholarships, and accolades for students

2023-02 - 2023-06



Education

Certificate: Full Stack Web Development

Digital Crafts - City Of Refuge, Atlanta, GA

1998-08 - 2009-05

B.S: Chemistry

Georgia Institute of Technology - Atlanta

1994-08 - 1997-05

Chemical Engineering

Cornell University - Ithaca, NY