Courtney Graham

Full Stack Software Engineer Tulsa, OK

Contact:

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Links:

LinkedIn Github

Professional Summary:

Dynamic professional with a robust background in education and curriculum development, complemented by ongoing training in full stack engineering. Proven ability to design and implement effective learning experiences and administrative solutions, fostering collaboration among diverse groups. Skilled in software development and project management, with hands-on experience in building web applications using JavaScript, HTML, CSS, Python, and SQL. Committed to leveraging a blend of educational expertise and technical acumen to create innovative solutions that enhance user experience and drive organizational success.

TECHNOLOGIES

- Software Proficiency:
 Microsoft Teams, Student
 Management Systems,
 Microsoft Office Suite, Slack,
 ChatGPT/Phind
- Project Management:
 Software Implementation,
 Training Development,
 Process Optimization
- Web Development: Full Stack Development, JavaScript, HTML, CSS, Python, C
- Version Control: Git, GitHub
- Typing Speed: 119 WPM

EDUCATION

Atlas School Tulsa, OK Full Stack Engineer Diploma Expected Graduation April 2024

Currently studying to become a software engineer through the Atlas curriculum and experience, in which students learn by doing, through coworking with peers and completing solo and partner projects.

Oklahoma State University Stillwater, OK

July 2014

Bachelor of Arts in English and Oklahoma State Teaching Certificate

RELEVANT EXPERIENCE

Administrative Assistant Tulsa, OK

2017 - 2023

OU Tulsa Anne & Henry Zarrow School of Social Work

- Streamlined practicum software to enhance student tracking and optimize user experience
- Devised and implemented an efficient filing system using Microsoft Teams and integrated a new intern tracking software, creating comprehensive training materials and conducting workshops for community partners, students, faculty, and staff, impacting over 200 users.
- Served as the primary liaison for software systems, facilitating inter-office communication and ensuring seamless collaboration among teams.
- Analyzed and transformed practicum monitoring software capabilities, designing customized reports with advanced filtering and queries, and establishing a logical user flow tailored to workplace needs

OTHER EXPERIENCE

 Office Assistant Stillwater, OK Stillwater Mental Health Professionals 2013 – 2014

• High School Teacher Perry, OK Perry High School 2014 – 2015

PROJECTS

Reality Check Quiz

Completed April 2024

Role: Full Stack Engineer Student

Link to Project

- Utilized JavaScript, Bootstrap, CSS, and HTML to create fully functioning simple web application with certain constraints, including one week to complete and must adhere to theme of school project, "Reality"
- Successfully collaborated with partners to complete project and present to peers for use using a live link

AirBnB Clone Project

Completed April 2024

Role: Full Stack Engineer Student

- Worked solo and in partnership to create full-stack app similar to AirBnB site
- Successfully implemented front end, web static portion first utilizing CSS, HTML, and JavaScript, then developed back-end system using Python and SQL
- Links: Version 1, Version 2, Version 3, Version 4

Printf Recreation

Completed November 2023

Role: Full Stack Engineer Student

Link to Project

- Worked in collaboration to recreate standard C function printf, in one week and without utilizing switch cases
- extensive practice with whiteboarding and flow charts