Be-Asia McKerracher

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LANGUAGES/SKILLS

Languages: JavaScript, C#, HTML/CSS, Typescript , Java **Frameworks:** Angular, .Net
Databases: SQL   **Tools**: Git, ADO, VS Code, Visual Studio, Figma

PROFESSIONAL EXPERIENCE

Associate Software Engineer

H&R Block | Kansas City, MO   November 2022 – May 2024

- Worked to clear Salesforce support cases by troubleshooting production issues with senior team members.
- Designed an internally facing, full-stack micro-app to log client data for use in production troubleshooting.
- Upgraded SDK packages in production, .Net REST APIs to bring microapp usage to 100%.
- Analyzed logging metrics in REST APIs (.NET) and raised metrics by implementing Azure Health Checks across 3 microapps.
- Updated unit tests for 3 on-prod micro-apps using Karma testing tools and dependencies.
- Facilitated 4 agile-based, sprint retrospectives for the team to reflect on team goals and milestones.
- Optimized CI/CD pipeline for micro-app connectivity to SonarQube on Microsoft ADO.

LC101 Web Development Course (Tutor)

LaunchCode | Kansas City, MO   January 2023 – July 2023

- Facilitated group learning by mentoring 20+ students in JavaScript, HTML/CSS, and the Angular Framework.
- Documented technical specifications and project details to help students understand current objectives.
- Evaluated 20 students' work based on technical accuracy and adherence to the given parameters.
- Helped students learn the basics of version control on GitHub and Replit.

Adjunct Professor/Dual Credit Educator   March 2014 – May 2022

UMKC | North Kansas City Public Schools

- Coordinated with on-campus professors to deliver college-level analysis and instruction pre-college students.
- Designed and implemented individual client-instruction models to eliminate learning and skill deficits while facilitating college readiness.
- Worked with students and counselors to complete critical paperwork, meet deadlines, and attain college course credits while still in high school.
- Analyzed student assignments as compared to college requirements and adjusted teaching strategies to meet college level expectations in rhetorical and literary analysis.

EDUCATION

AZ-900 Cloud Computing Certification   January 2023
LC101 Full-Stack Web Development Course | LaunchCode   July 2022
Master of Arts in English Suma cum laude | Truman State University   December 2009