Tyler Baum

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Objective

Software, application, and web developer looking to apply my skills in software engineering towards real world problems, and further develop my skills through strong mentorship and practical experience.

Skills

- Java, Python, JavaScript, C#, Elm, Haskell
- Web development with React and Hugo
- Version control with Git through GitHub
- Object-oriented and functional programming
- Parameterized unit testing with JUnit5
- APIs, relational databases (JPA Hibernate), ERDs, wireframes, UI/UX
- Agile methodologies and SCRUM

Relevant Experience

Web Developer and Project Manager, TreeForge

Albuquerque, NM | March 2019 - Present

- Designed and developed advertising and e-commerce sites for clients.
- Built an e-commerce site that saved the client over 300 hours in labor and increased revenue by 20% in the first year.
- Linked sites to DatoCMS content management services to permit the clients to update site content and layout at their leisure.
- Managed contract workers in the creation of media assets and web designs.

CNM Ingenuity Deep Dive Coding Java + Android Bootcamp

Albuquerque, NM || September 2020 – December 2020 (over 600 hours of class and project time)

- Attended Cohort 11 remotely for 40 hours each week and gained experience in working independently and as part of a team in a remote environment.
- Designed and built several Android apps and Java programs using utilizing Spring, Hibernate, JavaFx, JUnit5, and SQL.
- Acted as project leader for AlbuQuirky, one of four final capstone projects.

Claims Payment Cashier with Software Responsibilities, Century Automotive Service Corporation *Albuquerque*, NM || April 2018 – July 2020

- Designed, built, and implemented custom software solutions to improve work flow and increase efficiency.
- Created processes that increased productivity by 93%.
- Managed relationships and processes for VIP accounts that were of high value to the company.

Other Skills and Experience

Interpersonal communication skills, ability to empathize with others due to extensive customer service
experience, adaptability, affinity for solving problems creatively, time management, project
management, working and collaborating remotely, technical documentation, conflict resolution and deescalation