

Parker Smith

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EDUCATION

B.S., Software Engineering

Arizona State University, Tempe, AZ

Relevant Coursework: Database Management using MongoDB, Enterprise Software Development, Algorithm Analysis and Design

Professional Certification: Full-Stack Engineer

TECHNICAL SKILLS

Data Analysis and Statistics: Microsoft Visual Studio, .NET MAUI, React Framework

Programming Languages: Java, C#, JavaScript, HTML

Tools: MongoDB, Gradle, React, React Native

Certificate of Completion: Create a Front-End App with React

PROJECTS

Time Off Request App for Android/iOS

August 2023

Developed a cross-platform mobile application for iOS and Android using .NET MAUI, leveraging C# for backend logic and Xamarin for UI design.

- Implemented a calendar-based interface allowing users to view and add time off requests, specifying types such as vacation, sick leave, or personal time.
- Integrated data storage and retrieval mechanisms to maintain a centralized repository of time off requests for efficient access and management.

PROFESSIONAL EXPERIENCE

Full-Stack Developer

February 2024 – Present

- Developed a professional React-Native app for Android/iOS. The application facilitates thrift stores in generating customized receipts, sending text messages, and emails to donors, providing a seamless experience for donation tracking.
- Developed a user-friendly React website that authenticates users. This platform seamlessly integrates with the mobile application, enabling users to input donation receipts and their respective values. This feature aids in efficient donation tracking, particularly for tax purposes.

Performance is Haapanen Application Developer (Capstone Project)

August 2022 – July 2023

- Worked with a team of 5 people to design and develop a cross-platform mobile application using .NET MAUI, C#, and Xamarin for workout routines and habit formation.
- Implemented MVVM design pattern to ensure the code would run on Android and iOS.
- Integrated a goal-setting feature to promote consistency and habit formation in users' workout routines.

Starbucks Shift Lead

August 2019 – March 2024

- Demonstrated strong leadership and managerial skills as a Shift Lead, overseeing a team of up to 6 individuals at a time, ensuring optimal productivity, and fostering a collaborative work environment.
- Excelled in financial management and inventory control resulting in streamlined operations and accurate order creation for the store.