Travis Glass

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EDUCATION

Bachelor of Science in Commerce and Business Administration
The University of Alabama
Major: Management Information Systems
Specialization: Business Communications

EXPERIENCE

October 2023 –
Present

Senior Engineering Manager, *TubeBuddy, Provo, UT*
Goal: Grow and strengthen the TubeBuddy product by empowering functional engineering teams to achieve product-lead goals
Value: Lead functional engineering teams to deliver new product capabilities and provide comprehensive support across multiple technology stacks and surfaces of the TubeBuddy product
My Contribution:
- Manage multiple functional full-stack engineering teams for the TubeBuddy product
- Help refine and prioritize initiatives and tactically mobilize teams to research, build, and deliver solutions across a full stack of development tools and architectures
- Facilitate improvements to system architectures and design standards across multiple development teams
- Support cross-functional team members with constraints, delivery details, and design coordination
- Contribute to central project strategy and assist in maintaining the product roadmap vision

August 2021 –
March 2025

Lead Mobile Developer, *TubeBuddy, San Diego, CA*
Goal: Create a cross-platform feature-rich mobile application that uses shared services and centralized authentication
Value: Lead a functional engineering team to build and support a mobile experience that delivers integrated core capablities to a mobile surface
My Contribution:
- Organized and led the Mobile Engineering team at TubeBuddy
- Managed feature delivery, improvements, and bug resolution for the mobile application
- Oversaw deployments across Apple App Store and Google Play Store
- Owned each layer of technology that contributes to mobile functionality

December 2017 –
August 2021

Full-Stack Applications Developer, *Altec Inc., Birmingham, AL*
Goal: Create web-hosted, multi-application suite solution
Value: Deliver functionality of business processes from a multitude of existing applications as well as newly created business applications in one centralized, accessible web application.
My Contribution:
- Wrote and Maintained Java Spring Web-Services to support front-end code in web applications as well as mobile applications

- Developed a web-based studio of updated and newly created business applications in Angular 2+ TypeScript to be compatible across multiple business departments and numerous user groups
- Leveraged the Agile software development methodology to deliver business needs in a measurable and predictable manner
- Improved existing application's usability and expanded feature set based on business needs and requests

May 2017 –
August 2021
	Mobile Application Developer, *Altec Inc., Birmingham, AL*
	Goal: Create a cross-platform mobile application that mimics functionality found in multiple core business applications and processes
	Value: Provide our associates the ability to access necessary business tools and processes on the go and away from a workstation
	My Contribution:
	  • Developed and maintained application in Xamarin C#
	  • Managed regular releases and deployments across internal user groups
	  • Built test deployment environment through Mobile Iron to assist with comprehensive testing and QA
	  • Leveraged the Agile software development methodology to deliver business needs in a measurable and predictable manner
	  • Designed local, reactive application database with Realm to handle local data storage and processing enhancement

August 2016 –
March 2017
	Software Developer/Team Member, *Neptune Technology Group, Tuscaloosa, AL*
	Goal: Create an Android app based on an existing iOS app using agile methodology
	Value: Develop an android mobile application counterpart to the client's existing iOS mobile application in a cross-platform Xamarin environment
	My Contribution:
	  • Cross referenced Objective-C code functionality and rebuilt it in C#
	  • Documented full methodology throughout the process to effectively communicate progress to client and setup project to be maintained in the future (product backlog, external review board, and developer board)
	  • Improved existing application's usability and expanded feature set

TECHNICAL EXPERIENCE	**Frameworks and Languages:** React, React Native, TypeScript, Javascript, Angular, Maui, .NET, Razor, SQL, Entity Framework, Spring, Hibernate, C#, Java, CSS, HTML, PLSQL **Operating Environments:** MS Windows, Apple OSX, Apple IOS, Android **Business Tools:** Visual Studio, VS Code, Rider, PyCharm, Expo, Android Studio, Amplitude, Segment, MS SQL Server, Mobile Iron