

Rob Trudell

Software Developer

Pinconning, MI | (989) 313-7080 | robertrudell@gmail.com | robtrudell.com

Summary

Software Developer with 3+ years of experience seeking a role at a company with strong ethics and a commitment to employee growth. Proven ability to design, develop, and deliver high-quality software solutions on time and within budget. Expertise in a variety of programming languages and technologies, including Kotlin, Java, and JavaScript. Strong problem-solving and analytical skills, with a focus on developing innovative and efficient solutions. Passionate about learning and staying up-to-date on the latest trends in software development.

Experience

Android Developer

Innowise/ Remote | June 2022 - Present

- Developed and maintained mobile apps for a variety of clients using tools like Jetpack Compose, Gradle, and Flutter.
- Worked closely with cross-functional teams to create user-friendly and engaging experiences.
- Contributed by adding new features and bug fixes leading to improved app performance, enhanced user engagement, and ultimately increased revenue.
- Created realtime databases and user authentication features to applications using Firebase.
- Implemented APIs like Dagger/Hilt, Retrofit, and Coil to applications.

Software Developer

Neon Web Studios | Remote | January 2020 - May 2022

- Created websites for a variety of clients using JavaScript, React, Wordpress, and Shopify.
- Implemented databases with tools like MySQL, AWS, and Firebase.

Huron Cafe | Android Application Client | January 2022 - May 2022

- Created an Android application from start to finish for a restaurant. The application allowed you to order from their menu, pay, and schedule pick up. I created the application using Jetpack Compose and Firebase to handle customer profiles and payment methods.

Plandroid | Existing IOS Application Client | April 2021 - June 2021

- Assisted an existing development team to convert their IOS application to Android and deploy it to Google Play Store.

Product Owner | Financial Planner

FormulaFolios | Grand Rapids, MI | May 2016 - December 2019

- Worked closely with the software development team to implement financial planning concepts into the firm's proprietary financial planning software.
- Assisted in the company's growth helping them achieve Inc Magazine's 10th fastest growing private company in the US in 2017.
- Planned projects by managing scope, goals, tasks, resources, schedules, costs, and contingencies.

Education

Western Governors University

Millcreek, UT (Remote) | 2020-2023

Bachelors of Science in Software Engineering

Ferris State University

Big Rapids, MI | 2012-2016

Bachelors of Science in Finance

Cum Laude

Associate Android Developer Certification / Google / 2023

Skills

Programming Languages: HTML5, CSS3, JavaScript, Java, Kotlin

IDEs: Android Studio, Visual Studio

Frameworks: Jetpack Compose, React Native, React, Flutter, Bootstrap

Tools: Android SDK, Git, Github, Gradle, Chrome Dev Tools, ChatGPT/Bard, Dagger/Hilt, Retrofit, Timber, Coil, WorkManager

Databases: MySQL, Firebase, Room

Concepts: UI/UX, development life cycles, testing and debugging

Links

- Website: <https://robtrudell.com>
- Github: <https://github.com/robtrudell>
- LinkedIn: <https://www.linkedin.com/in/robtrudell>