

WEI WANG

ANDROID DEVELOPER

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Profile

A passionate developer offering more than three years of experience designing, implementing, integrating, testing and supporting impactful applications which developed in diverse, collaborative environments for mobile and tablet devices on the Android platform. Dedicated to developing and adopting new technologies to produce smooth, stable and innovative applications.

Skills

Native Android Development User Experience Design Agile Methodologies

Technical

Android - Java, Kotlin RxJava Agile - Jira, Pivotal Tracker
Retrofit Otto / EventBus CVS / Subversion / Git
Android Studio (IntelliJ IDEA) Linux / OS X

Experience

Roadie Inc.

Lead Android Developer

2015-present

- Manager Of 1 Android Developer
- Coordinate development with UX/UI, Backend, QA and Support teams.
- Responsible for development of all application components and UI resources.
- Contributed to the full mobile application development lifecycle.
- Integrated Google play services and Google Maps API V2.
- Performed testing on Physical device and the android emulator.
- Built compatibility with Android Marshmallow's new permission system.
- Implemented Location service for user behavior learning/analytics.
- Reduced app launch time and apk file size.
- Increased app installs by 100,000.

National Strategic Planning & Analysis Research Center

Programmer Analyst

2014-2015

- Worked with developers to develop MS Works' Android solution for MDES.
- Designed and implemented RESTful backend service to support MS Works.

Mississippi State University

Graduate Research/Teaching Assistant

2012-2014

- Developed probabilistic methods for accurate mapping of metatranscriptomic sequence data and presented in MS-INBRE Research Symposium, NSF Bioinformatics Workshop and MCBIOS. Lab instructor for Introduction to Computer Programming (Python).

Projects

Roadie App

Lead Developer

2015-present

Play Store: <https://play.google.com/store/apps/details?id=com.roadie.android.app&hl=en>

MS Works

Developer

2014-2015

Play Store: <https://play.google.com/store/apps/details?id=edu.msstate.nsparc.mdes&hl=en>

BetterSpinner

Creator

March 2015

An open source library creates spinners for Android that really work. Github: <https://github.com/Lesilva/BetterSpinner>

Education

Mississippi State University

Master of Science, Computer Science, GPA: 3.47/4

May 2014

Central China Normal University

Bachelor of Science, Communication Engineering

July 2012