

ROBIN KUNDE

SENIOR MOBILE SOFTWARE ENGINEER & ARCHITECT

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Summary

I'm a Senior Software Engineer, experienced in designing and developing B2B and B2C digital products, ranging from SaaS platforms and E-commerce solutions to smartphone apps. I have a proven record of solving business problems through close collaboration with stakeholders and users. I believe in leading by example, accountability, and helping people develop professionally in order to build strong teams.

Experience

Principal Consultant II (iOS)

Cardinal Solutions (November 2015 – Present)

As Principal Consultant, I work with Cardinal and client teams to design and build consumer and enterprise iOS applications. I assist project managers with drawing up statements of work, and work with internal and external UX teams to refine app designs and user flows. Depending on the scope of the project, I have built apps as the sole architect and developer, or as part of a larger development team.

Signature Projects:

- Family Dollar (<https://itunes.apple.com/us/app/family-dollar/id1196434600?mt=8>)
- Lowe's Home Improvement (<https://itunes.apple.com/us/app/lowes-home-improvement/id457954781?mt=8>)

Development Manager (Cloud/Backend/SaaS)

American City Business Journals (January 2014 – November 2015)

As Development Manager I oversee our backend development and Cloud engineering efforts. This includes the development, maintenance, deployment, and scaling of internal as well as external APIs. I also manage the development of all software solutions designed to run in private or public clouds.

Responsibilities:

- work with product managers, UX team, and stakeholders to shape product requirements during Scrums
- iterate on product design in collaboration with UX team
- design changes and additions to database schemas
- design, develop, and maintain both user-facing as well as backend applications using PHP and other languages
- mentor and review team members
- serve as Point of Contact for SaaS vendors

Signature Projects:

- AWS migration of existing applications
- E-Commerce revamp

Lead Mobile Developer

American City Business Journals (January 2013 – January 2014)

Developed and released v2.0 and v3.0 of The Business Journals app. This highly rated app allows users to read news from other 40 publications in a unified fashion, access their print and digital subscriptions, and manage their account, among other things.

Responsibilities:

- worked with product managers, UX team, and stakeholders writing requirements for iOS app product line
- reviewed hockey app crash reports and analytics regularly to identify action items for updates
- wrote and maintained backend API end points for consumption by iOS apps
- served as main point of contact for newsstand app vendor
- maintained mobile site

Signature Projects:

- designed and developed new newsreader app from scratch, in close collaboration with UX team, taking app from 2 stars to 5 stars
- maintained and extended app through 3 major iOS versions

Lead Developer

American City Business Journals (October 2011 – January 2013)

Responsibilities:

- worked with product managers, UX team, and stakeholders to shape product requirements
- iterated on product design in collaboration with UX team

- provided guidance for junior developers by turning requirements into development directives
- designed changes and additions to database schemas
- developed both user-facing as well as backend applications using PHP
- supported front end developers writing JavaScript and CSS
- maintained and extended existing applications as well as greenfield development

Signature Projects:

- designed and development new e-commerce platform from scratch to support expanded business needs
- rewrote professional event registration system to provide better tools for event admin staff

Web Developer

American City Business Journals (August 2008 – September 2011)

Web Developer

Netwinner, LLC (December 2006 – August 2008)

Skills & Expertise

Mobile Development (iOS), Web Development (Mobile & Desktop), Test Driven Development, Object Oriented Programming

Swift, Objective-C, C, PHP, Java, JavaScript

Zend Framework, Symfony, jQuery, RequireJS

MySQL, SQLite

Web Services, Rest APIs

Education

Computer Science

University of Rostock, Germany (2004-2005)