Kyle Turner

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I am a passionate iOS developer with over two years of experience in Cocoa and Objective-C. I engineer REST APIs to support mobile and web applications. I am also sufficient in Photoshop and design my personal and freelance iPhone applications and websites. I am a Git enthusiast and enjoy teaching others iOS development standards and best practices.

TECHNICAL SKILLS

Objective-C, Cocoa, Git, HTTP REST APIs, JSON, Python, Django, Java, JUnit, Grails, Groovy, HTML5, CSS, JavaScript, Oracle, mySQL, AMQP Messaging, Gradle, Control-M, Test-Driven Development, Continuous Integration

WORK EXPERIENCE

iOS Developer, **nGen Works** *ngenworks.com*   03/12 - present
- Connect with clients to create innovative mobile products and solutions
- Collaborate with user experience and user interface designers daily
- Fully test code coverage on iOS and Django JSON APIs

iOS & Web Developer/Designer, **Night Owl, LLC** *nightowl.io*   12/11 - present
- Design and develop iPhone applications and supporting JSON APIs
- Use GitHub, Basecamp, Campfire, and other tools to efficiently coordinate with team
- Collaborate with Android developer to unify user interface and implementation between platforms
- Manage Apple App Store submissions and metadata content

iOS Developer, Product Developer, **CARFAX, Inc.** *carfax.com*   05/10 - 05/12
- Selected as one of three core members of first dedicated mobile team
- Worked in an Agile, test-driven, paired-programming environment
- Leveraged Apple In-App purchase on consumer iPhone application to generate over $2,500 to-date in direct revenue
- Used Jenkins continuous integration server to run automated unit test and deploys
- Mentored interested colleagues in basic iOS development & Git best practices

iPhone & Web Developer **Bleeding Wolf Productions, Inc.** *bleedingwolf.com*   09/10 - 02/12
- Partnered with multiple clients to design and create their mobile and web products
- Used standards-based web design for websites and web applications

OTHER EXPERIENCE

- Apple Worldwide Developer Conference 2012
- Strange Loop Developer Conference 2011
- Member of ComoRichWeb and Cocoaheads, Columbia chapter

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EDUCATION

Bachelor of Science in Computer Science, University of Missouri Columbia   05/11
- Honors Graduate
- Minor in Mathematics, Business
- Member of Upsilon Pi Epsilon Honors Society
- Vice President, Pi Kappa Alpha International Fraternity, Alpha Nu Chapter

PROJECTS

Legal Buddy - iPhone Application
- Quick, categorized reference to an individual's rights when facing criminal or traffic violations
- Available in the 48 contiguous states
- Uses CoreLocation framework to determine appropriate legal categories by state
- Includes simple animations leveraging QuartzCore and CoreGraphics frameworks
- Uses Python/Django web backend to communicate with iPhone via HTTP JSON API
- Released January 2012, last updated September 2012

Nightlife - iPhone Application
- Focuses on nightly drink, food, and music specials and events at particular venues around the country
- 3D interactive map of downtown Columbia, Missouri
- Uses Python/Django web backend to communicate with iPhone via HTTP JSON API
- Integrated Google Analytics Objective-C framework to track user views and events
- 15,000+ downloads to-date, 2,000+ unique monthly active users
- Released October 2010, last updated July 2012

Simple Desktops - iOS Application
- Provides the popular *simpledesktops.com* desktop wallpapers for iPhone and iPad
- Save multiple desktop wallpapers to your camera roll in a specialized Simple Desktops album
- To be released October 2012

Carfax Shopper App - iPhone Application
- Allows Carfax consumers to run vehicle history reports directly from their iPhone
- Users can enter a VIN, a license plate number, or scan the VIN bar code directly on a vehicle
- Users can also purchase additional vehicle history reports via Apple In-App purchase
- Released November 2011. 15,000+ downloads as of May 2012

Carfax Dealer Brochure - iPad Application
- Used by internal sales team to enhance interaction with prospective dealers
- Integrated with an XML Composite server to fetch dealer specific data
- Includes rich, dynamic content such as slideshows, audio, and video
- Released March 2012

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RE/MAX - iPhone Application
• Designed and implemented intuitive interface to access RE/MAX MLS data
• Leverages CoreLocation and MapKit frameworks to search nearby properties
• Engineered system to support infinite amount of RE/MAX offices and their properties
• Released April 2012, last updated June 2012.

Kowabunga - iPhone Application
• Connects users to featured lodging, marine, golf, fishing, real estate, dining, etc. at the Lake of the Ozarks, MO
• Leverages CoreLocation and MapKit frameworks to give location-enhanced experience
• Uses Python/Django web backend to communicate with iPhone via HTTP JSON API
• Released May 2011, last updated May 2012

Herograph - iPhone Application
• Users create a superhero profile and compete against others in head-to-head photo-based challenges
• Win rewards, collect powers, and rank against other superheroes
• Uses Python/Django web backend to communicate with iPhone via HTTP JSON API
• Released April 2011 (not actively developed)

References are available upon request.