# Donald E. Rodriguez Gutierrez

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## **Education**

2011 HTML5 Fast Track Training Course – Marakana, San Francisco, California.
2007-to-2008 TEC (Instituto Tecnológico de Costa Rica) English language courses

2002-to-2005 Universidad de Costa Rica

**Bachelors in Enterprise Informatics** 

Languages: Spanish: Native, English: Advanced. Travel documents: Costa Rican Passport, US VISA.

#### **Professional Experience**

#### January 2017 - to Date @ Gorilla Logic

# <u>Lead Consultant / Senior Mobile Developer</u>

- Design and development of mobile applications for tvOS, iPhone, iPad, iWatch, Android Phones and tablets.
- Experience working with Swift, Objective-C, Java, Kotlin, Focus Engine, GraphQL, Apollo SDK, Fairplay, Unit testing, Confluence, Github, Treesource, JIRA and Carthage.
- Make estimations for new projects, maintenance tasks and perform code reviews.

#### Team Lead / Full stack Mobile developer:

- Work closely with the Product owner and Scrum Master to organize the project (Jira, estimations)
- Help with the communication between the team and managers.
- Be aware of the project needs, enhancements and risks.
- Help team members with their needs, requests and to succeed in their daily work.

#### 2015 - to 2016 @ Variate Labs - Freelance

#### Senior Mobile Developer

- Development of the TalkMonster mobile app.
- Lead mobile developer that works closely with the backend and design teams to define the scope and requirements of the application.
- Strong communication with the team to design and create the architecture of the application.
- Experience working with WebRTC, Objective-C, Swift, Push Notification, Voip Notifications (Pushkit), Sockets, Slack, Postman and Zeplin.
- Manage the release of apps for testing using TestFlight (development, stage and production).

## December 2014 - to December 2016 @ Fiserv

# Senior Mobile Developer

- Coordinate and manage the mobile development team, coordinate trainings and help other developers with their career and to solve problems.
- Maintenance and development of mobile applications for iPhone, iPad and Android. Experience working with Objective-C, Java, Xcode, Android Studio, Provisioning Profiles, Jenkins and TFS.
- Make estimations for new projects and maintenance tasks.
- Use and maintenance of Jenkins (continuous integration server) to create and distribute builds for testing.
- Make the release of apps to the Apple Store and Google Play.

## July 2012 - to December 2014 @ POP Agency

#### Mobile Developer

- Design, maintenance and development of mobile applications for iPhone and iPad. Experience working with Objective-C, Xcode, Interface Builder, Universal apps, Retina display, iBeacons and Instruments.
- Make estimations for new projects and maintenance tasks.
- Administrate the ITunes Connect for the release of new apps and versions to the Apple Store.
- Use and maintenance of Jenkins (continuous integration server), TestFlight and Crashlytics to create and distribute builds for testing.

## Jun 2006 - to July 2012 @ avVenta Worldwide

## Senior Software Engineer

- Development of mobile applications for iPhone and iPad. Experience working with Objective-C, Xcode, Interface Builder, Universal apps, Retina display, Instruments, Cocos2D and Box2D.
- Design, development and maintenance of web sites using Flash, Flex and ActionScript. Experience working with ActionScript 2.0 and 3.0, Flash IDE, Flex Builder, FDT, SWFObject, TweenMax, AWAY3D, Papervision3D, Adobe Flex, physics engines like Box2D, deep linking tools like SWFAddress, and swc components creation.
- Make interviews for new candidates, performance reviews and client's requirements.
- Develop and teach training courses like: Introduction to iPhone Development, Learning Action Script 3.0, Advanced Design Patterns with ActionScript 3.0 and Learning Box2D physics engine.
- Develop and maintain applications targeted to the .Net framework 1.1 and 2.0, SQL Server 2000 and 2005. Experience with Transact SQL, SQL Server, Crystal Reports, ASP.NET and Windows based applications.

#### 2006 @ Opticas Vision

#### Software Engineer

- Develop and maintain applications targeted to the .Net framework 1.1 and 2.0; SQL Server 2000 and 2005. Experience in Crystal Reports, ASP.NET and Windows based applications.
- Research for new technologies in areas such database maintenance and performance, business rules and development best practices.

#### **Knowledge and Skills**

- Programming: OOP (Object Oriented Programming), Design Patterns, XML, JSON, WebRTC and VIPER architecture.
- Mobile: iOS Development (iPhone, iPad, iWatch and Android), Swift, Kotlin, Objective-C, React Native, Jenkins, TestFlight, Crashlytics, Interface Builder, Cocos2D, Box2D, SpriteKit, Unity 3D and Javascript.
- Tools: Github, Treesource, JIRA, Carthage, CocoaPods and Confluence.
- Web: HTML, HTML5, JavaScript, Web Services, CSS, Sockets.
- **Desktop:** C# .NET, ADO.NET, TSQL (Transact SQL), Visual Studio .NET, Microsoft SQL Server, Crystal Reports, Photoshop, Dreamweaver TFS.

# **References**

#### Miles Kemp

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