

# Marlon Rodrigues

## Front End Software Engineer

Almost 10 years of experience building great and effective solutions. Tech-savvy. AI & Machine Learning enthusiastic. Deep Learning practitioner. Risk taker. Lifelong learner. Traveler.



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## WORK EXPERIENCE

### Web Front End Software Engineer

Accenture

10/2017 – Present

Dublin - Ireland

#### Accomplishments

- Part of the Transformation GPS application team working on enhancing the application using technologies such as Durandal, Knockout and TypeScript. Lead the introduction of Unit Tests to the application using Jasmine and Karma JS.

Contact: Stephen Clements – [stephen.clements@accenture.com](mailto:stephen.clements@accenture.com)

### Full Stack Developer

Ungerboeck Software International

01/2015 – 06/2017

O'Fallon, MO - USA

#### Accomplishments

- Lead developer on successful web applications implementations using technologies such as Durandal and Knockout. Developed customized .NET web services as well as websites fully managed through regular CMS such as Joomla and WordPress.

Contact: Kevin Zink – [kevin.zink@ungerboeck.com](mailto:kevin.zink@ungerboeck.com)

### Software Developer Intern

Local Backhaul Networks

05/2013 – 12/2014

Chesterfield, MO - USA

#### Accomplishments

- Designed and developed a series of new features including the Maintenance Ticket Bulk Uploader, the new Domain Editor interface and the new User Wizard interface. Part of the team that migrated old procedural code base into PHP CodeIgniter framework for more rapid and robust development cycles.

Contact: Tyler Rucker – [tyler.rucker@localbackhaul.com](mailto:tyler.rucker@localbackhaul.com)

### Software Developer

MGS Informatics

09/2005 – 12/2007

Itabirito, MG - Brazil

03/2010 – 12/2010

#### Accomplishments

- Architected and implemented the company's new web-based software solution. Designed the User Interface from the ground up focusing on the end user experience and performance. Part of the team that architected and implemented the system's MySQL database.

Contact: Marcelo Gomes – [marcelog1068@yahoo.com.br](mailto:marcelog1068@yahoo.com.br)

### CEO/Software Developer

Back Office Informatics

01/2008 – 10/2009

Itabirito, MG - Brazil

#### Accomplishments

- Architected and implemented from the ground up a customized desktop application for clients that were not satisfied with any of the solutions available in the market.

## SKILLS & COMPETENCES

JavaScript



Durandal/Knockout



HTML 5/CSS/Sass/Less



NodeJS



GIT



Gulp/Grunt



Unit Testing - Jasmine/Karma



SQL/Data Modelling



RESTful Web Services



## EDUCATION

### MSc in Data Analytics

National College of Ireland

01/2018 – Present

Dublin - Ireland

### Bachelor of Science (BS), Computer Science

Lindenwood University

01/2011 – 12/2014

St. Charles, MO - USA

## CERTIFICATES

Ruby on Rails Web Development Specialization - Coursera (10/2015 – 10/2016)

Self-Driving Car Nanodegree - Udacity (01/2017 – 01/2018)

## ORGANIZATIONS

Founder and former President of Lindenwood's first Computer Science Club

## LANGUAGES

English

Native or Bilingual Proficiency

Portuguese

Native or Bilingual Proficiency

## INTERESTS

AI & Machine Learning

Reading

Life

Traveling

Self Driving Cars

Music

Arts