Marlon Rodrigues

Software Engineer

Almost 10 years of experience building great and effective solutions. Lead developer on many successful web applications and websites implementations. Results-driven, articulated and analytical developer who can think "out of the box". Tech-savvy. AI & Machine Learning enthusiastic.

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- medium.com/@marlon.gerodrigues
- 087-622-9500
- hellothere.eu.com/
- github.com/marlon-rodrigues

WORK EXPERIENCE

AI/Web Front-End Software Engineer
Accenture

10/2017 – Present   *Dublin- Ireland*

- Part of the Transformation GPS application team. Successfully led the development and implementation of a new user interface that improved the overall user experience using technologies such as Durandal, Knockout and TypeScript. Led the implementation of Unit Tests to the application using Jasmine and Karma JS.
- Part of the CIO Enterprise Insight Studio team working with Data Scientists and Business Analysts on productizing - through APIs or prototypes - the Data Science work so it can serve an internal stakeholder or external customers.

Contact: Xin Zuo – xin.zuo@acceture.com

Full Stack Developer
Ungerboeck Software International

01/2015 – 06/2017   *O'Fallon, MO - USA*

- Successfully led the development of web applications implementations using technologies such as NodeJS, Durandal and Knockout. Developed customized APIs as well as websites fully managed through Joomla or WordPress.

Contact: Kevin Zink – kevin.zink@ungerboeck.com

Software Developer Intern
Local Backhaul Networks

05/2013 – 12/2014   *Chesterfield, MO - USA*

- Part of the OcularIP team. Designed and developed a series of new features that greatly improved the application functionally and the overall user experience . Successfully migrated old procedural code base into PHP CodeIgniter framework for more rapid and robust development cycles.

Contact: Tyler Rucker – tyler.rucker@localbackhaul.com

Software Developer
MGS Informatics

09/2005 – 12/2007   *Itabirito, MG - Brazil*
03/2010 - 12/2010

- Architected and developed the company's new web-based software solution. Successfully designed and developed a new user Interface 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
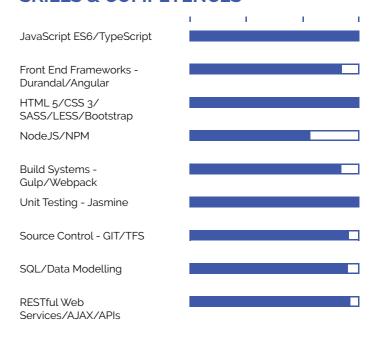
CEO/Software Developer
Back Office Informatics

01/2008 – 10/2009   *Itabirito, MG - Brazil*

- Led the design, development and implementation of a set of different fully customized desktop applications using technologies such as C#.NET and MS SQL.

SKILLS & COMPETENCES

- JavaScript ES6/TypeScript
- Front End Frameworks - Durandal/Angular
- HTML 5/CSS 3/ SASS/LESS/Bootstrap
- NodeJS/NPM
- Build Systems - Gulp/Webpack
- Unit Testing - Jasmine
- Source Control - GIT/TFS
- SQL/Data Modelling
- RESTful Web Services/AJAX/APIs

EDUCATION

MSc Candidate in Data Analytics
National College of Ireland

01/2018 – 07/2019   *Dublin - Ireland*

Bachelor of Science (BS), Computer Science
Lindenwood University

01/2011 – 12/2014   *St. Charles, MO - USA*

CERTIFICATES

Single Page Web Applications with AngularJS - Coursera (08/2016 – 10/2016)

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

LANGUAGES

English
Native or Bilingual Proficiency

Portuguese
Native or Bilingual Proficiency

INTERESTS

AI & Machine Learning   Reading/Writing   Life   Traveling   Self Driving Cars   Music   Arts