COSME LOPES
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EDUCATION

University of Nevada, Las Vegas - UNLV

Las Vegas, NV - United States

B.S. Computer Engineering | 2015 - Currently

Federal Center of Technological Education of Minas Gerais - CEFET MG

Belo Horizonte, MG - Brazil

B.S. Computer Engineering | 2012 - 2015

WORK EXPERIENCE

Research Assistant (January 2016 - Currently)

UNLV | Las Vegas, NV - United States

Working on the development of a recruiting web platform for the Transportation Research Center.

R&D Intern (October 2014 - August 2015)

Take.net | Belo Horizonte, MG - Brazil

Worked with an agile team on cross-platform (Android and iOS) mobile application development using ASP.NET and Xamarin.

Undergraduate Research Fellow (July 2014 - July 2015)

PIBIC/CNPq | Belo Horizonte, MG - Brazil

Contributed to the development of a simulation tool for Software Engineering education using Node.js and MongoDB.

Software Development Intern (June 2013 - July 2014)

HS Tecnologia | Belo Horizonte, MG - Brazil

Worked on the development of Web and Desktop applications for local businesses and associations using ASP.NET MVC, WPF, MySQL and Azure.

PROGRAMMING SKILLS

- C# .NET (Strong)
- JavaScript (Good)
- HTML/CSS (Good)
- C++ (Good)
- Node.js (Good)
- Git (Good)
- PHP (Good)

- SQL (Good)
- Ruby on Rails (Intermediate)
- MongoDB (Intermediate)
- Java (Intermediate)
- Python (Intermediate)
- Bash (Intermediate)

MAJOR COURSEWORK

Software Engineering, Computer Graphics, Algorithms and Data Structures, Programming Languages, Formal Languages and Automata, Computer Security, Databases, Operating Systems, Computer Networks, Computer Organization and Architecture, Linear Algebra, Software Design and Development, Dynamic Systems Control, Graph Theory.

- Legally Authorized to work in the U.S.