

Edvan Macedo

Software Engineer

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Summary

I am a software developer with over 9 years of professional experience. I have worked on desktop, mobile and embedded applications. I have strong knowledge about Javascript, HTML, CSS and Android. I have a solid background to create web applications thinking on mobile first and I have extensive experience in the full life cycle of software development right from requirements gathering, design, prototype, managing schedule, development, testing and maintenance.

Areas of Expertise

- Firefox OS
- ReactJS for mobile web application
- Javascript programming skill and experience
- Mobile applications development for Android and Tizen
- Skilled in the development of cross-platform and embedded applications
- Experience with Angular Framework and Hybrid applications
- Experience with bootstrap
- Familiar with Agile development techniques

Technical skills

- OS Linux/Unix, Windows
- programming ReactJS, Javascript, HTML5, CSS3, PHP, Android
- databases SQLite, MySQL, MongoDB
- version control GIT, SVN
- process SCRUM

Education

- 2007 – 2011 **Bacharelor Degree in System Developing**, UEA, AMAZONAS, Brazil.
- 2018 **Full stack Web Developer Nanodegree**, Udacity.
- 2017 **Front-End JavaScript Frameworks: AngularJS**, Coursera, Hong Kong University Of Science and Technology.
- 2016 **Front-End Web UI Frameworks and Tools**, Coursera, Hong Kong University Of Science and Technology.
- 2015 **HTML, CSS and JavaScript**, Coursera, Hong Kong University Of Science and Technology.
- 2015 **Programming Mobile Applications for Android Handheld Systems**, Coursera, University Of Maryland.

Experience

- jan/2017 – **Senior Frontend Developer**, ITRIAD - ALCATEL RESEARCH, Manaus.
(current)
- Developer from KaiOS project(Firefox OS Fork).
 - Developed and released landscape support for Gaia applications with ReactJS, JavaScript and CSS3.
 - Developed a Sim Toolkit application with Taipei team for Gaia with ReactJS.
 - Maintenance and improve performance for Gaia's web applications in both technology(ReactJS and Javascript).
- oct/2012 – **Software Developer**, SAMSUNG ELETRONICS - SIDIA, Manaus.
- jan/2017
- Developed web Applications for Samsung Wearables such as Gear S2 and Gear S3 with Tizen.
 - Developed Hybrid Application for Samsung's Educational Solutions using Angular, Angular Material, Ionic and Cordova. Samsung School was ported to Samsung's tablets(Android) and Desktop Web Browsers.
 - Developed Samsung's driving solution that allows users to interact with the mobile device(Android) using voice control features.
 - Developed Samsung School Moodle plugin that allows Moodle communicate with Samsung School. The Technology used it was PHP.
- jan/2012 – **Web Developer**, MEDIA INTERACTIVE, São Paulo.
- oct/2012
- Developed website for fertilinet using Wordpress CMS. Fertilinet website demanded an upgrade to become a specific channel on fertility issues
 - Developed website for fisherprice. Create the campaign in brazilian carnival that selected most beautiful baby of carnival using PHP and Javascript in Wordpress CMS.
 - Developed website for Safilo. Create a store in Brazil to sold sun glasses using Magento.
- feb/2011 – **Software Developer - Owner**, LEMPAR - WHATOODO, Manaus.
- oct/2011
- Developer a social network based in entertainment and geolocation. Using PHP, Javascript, HTML, CSS and Scrum as agile methodology, the main question to be answered was: What would you like to do? Then, the name is the junction of this question, whatoodo.
- mar/2010 – **Web Developer**, PETROAMAZON, Manaus.
- apr/2012
- Developer for Delima. Create website using Django, Python and MySQL and internal system using PHP, HTML and CSS and remotely serviced.
- jan/2009 – **Trainee**, NOKIA INSTITUTE OF TECHNOLOGY - INdT, Manaus.
- feb/2010
- Developer in INdT in a media center for a brazilian carrier. Implementation of unit tests and automation tests using QT, C++, Python, EFL.

Languages

- Portuguese Native
- English Advanced

Publications

Macedo, Edvan: Using Data Mining with open source tools : FISL11 - International Free Software Forum.