

# Edvan Macedo

Software Engineer

Manaus - Amazonas  
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## Summary

I am a software developer with over 7 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

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	Javascript, HTML5, CSS3, PHP, Android
databases	SQLite, MySQL, MongoDB
version control	GIT, SVN
process	SCRUM

## Education

- 2007 – 2011 **Completed 120 credits towards a Bacharelor Degree in System Developing, UEA, AMAZONAS, Brazil.**
- 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 **Software Developer, ITRIAD - ALCATEL, Manaus - Amazonas.**
- (current)
  - Developing web applications for alcatel devices using Firefox OS System to embedded.

- oct/2012 – **Software Developer**, SAMSUNG ELETRONICS - SIDIA, Manaus.
- jan/2017
- o Developed web Applications for Samsung Wearables such as Gear S2 and Gear S3 with Tizen.
  - o 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.
  - o Developed Samsung's driving solution that allows users to interact with the mobile device(Android) using voice control features.
  - o 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
- o Developed website for fertilinet using Wordpress CMS. Fertilinet website demanded an upgrade to become a specific channel on fertility issues
  - o Developed website for fisherprice. Create the campaign in brazilian carnival that selected most beautiful baby of carnival using PHP and Javascript in Wordpress CMS.
  - o Developed website for Safilo. Create a store in Brazil to sold sun glasses using Magento.
- feb/2011 – **Software Developer - Owner**, LEMPAR - WHATODOO, Manaus.
- oct/2011
- o 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
- o 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
- o Developer in INdT in a media center for a brazilian carrier. Implementation of unit tests and automation tests using QT, C++, Python, EFL.

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## Languages

Portuguese Native  
English Advanced

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## Publications

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