

# Alexandre Ramon Moura Dias

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## EDUCATION

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- **Federal University of Amazonas** Amazonas, BR  
*Bachelor of Information Systems* Mar. 2012 – Jan. 2018
- **Matias Machline Foundation** Amazonas, BR  
*IT Certificate* Jan. 2006 – Dec. 2008

## EXPERIENCE

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- **Flaner** Lisboa, PT  
*Software Engineer* May 2017 - Oct 2019
  - **PLEx**: Full Stack Developer building system using technologies like Google Datastore, Firebase, React/Redux, NodeJS and Continuous Integration to distribute tasks for their users and these needs validate and input information to Machine Learning Team
- **Fermen.to** Amazonas, BR  
*Fullstack Developer* Jan 2017 - Apr 2017
  - **Voe Map**: Institucional Site for sixth bigger aviation company in Brazil implemented in WordPress and their modules
- **Linx Impulse** São Paulo, BR  
*Software Engineer* May 2012 - Dec 2016
  - **Neemu Search Manager**: Search Manager is a dashboard to manager how to algorithms tuning for best user experience using technologies like jQuery, Zend Framework, CSS, HTML and Jenkins
  - **Cockpit Project**: Cockpit is a analytic dashboard integrated in e-commerce providing metrics, trends to clients using technologies like JavaScript, PHP, MySQL, CSS, HTML and Jenkins
  - **Big Data Team**: Creating service to collect users behavior, processing information to provide metrics and input to Search and Recommendation improvements using technologies like Vanilla JS, Hadoop, Java, ShellScript, NodeJS
  - **Neemu.com**: Price Comparator using Neemu e-commerce services using PHP and MySQL
  - **Services**: Support and integrate Neemu Search/Recommendation in e-commerce sites in Latin America like B2W Group, Mobly, etc
- **FPF Tech** Amazonas, BR  
*Jr Software Engineer* Jan 2011 - Apr 2012
  - **WEX**: Service for control SCRUM sprints with .NET Platform mainly C#
- **Argo Internet** Amazonas, BR  
*Intern* 2010 - 2011
  - **Institucional Sites**: Institucional Sites for companies at Amazonas usign Zend Framework (PHP), MySQL, jQuery, HTML and CSS

## PROJECTS

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- **A Crowdsourcing Based System for Annotation of Toponym Mentions for Web Documents**: Undergraduate thesis.
- **Wann**: Crowdfunding online service to carry bands to North of Brazil.
- **Molo**: Collaborated service to provide information about events and parties in Amazonas.

## PROGRAMMING SKILLS

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- **Languages**: JavaScript, PHP, SQL, Java, HTML, CSS
- **Technologies**: Google Cloud, React, Node.JS, Hadoop, Firebase, Git, Linux, Scrum, CI, Docker

## VOLUNTEER EXPERIENCE

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- **AIESEC in Manaus**: Vice-president of Information Management

Allowed to work in Portugal