

Diogo Soares

Curriculum Vitae

Personal Data

o Name: Diogo Soares Moreira

• Date of birth: 03/23/1990 • Civil state: Married

o Address: Conjunto Ribeiro Jr 28, Cidade Nova 1.

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Education

2018– **PhD in Computer Science in progress**, *Institute of Computing*. Federal University of Amazonas.

2017–2018 MSc in Computer Science, Institute of Computing.

Federal University of Amazonas.

2008–2012 **BSc in Computer Science**, *Institute of Computing*.

Federal University of Amazonas.

Complementary Formation

2015–2015 Information Security Management - ABNT NBR 27001 and ABNT NBR 27002.

Higher School of Networks (ESR) of RNP. 40h.

2012–2012 **Brazilian Summer School - ICPC training camp**, *Institute of Computing*. Federal University of Campinas. 160h.

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2012–2012 Course of Computer Networks, Institute of Computing.

Federal University of Amazonas. 40h.

Experience

2014 Public Servant. Position: IT Analyst, Hourly load: 40h, Center in Information and Communication Technology (CTIC).
Federal University of Amazonas (UFAM).

- 2017–2017 **Professor**, Hourly load: 30h.

 Center of Technological Education of Amazonas (CETAM).
- 2014–2014 **Professor**, Hourly load: 28h. Federal Institute of Amazonas (IFAM).
- 2008–2011 Scientific Initiation Intern in the project: Monitoring and Data Storage System of Terrestrial Fauna and Micro-Climate Generated by Mobile and Static Sensor Networks (SAUIM), Institute of Computing.

 Federal University of Amazonas.

Languages

English Comprehends Well, Speaks Reasonably, Reads Well, Writes Well.

Publications

- Accepted Implantação Automatizada de Sítios Institucionais com uso de Docker, Git e Jenkins.

 Paper In: XIII Workshop de Tecnologia da Informação e Comunicação das Instituições
 Federais de Ensino Superior do Brasil, Cuiabá, Brazil. WTICIFES 2019.
- Book Chapter Internet of Things (IoT): technological indicators from patent analysis. In Book: Industrial Engineering and Operations Management II, Lisbon, Portugal. IJCIEOM 2018.
 - Accepted A Feasibility Study of Watchdogs on Opportunistic Mobile Networks. In: IEEE Paper Symposium on Computers and Communications, Natal, Brazil. ISCC 2018.
 - Accepted Avaliação Experimental da Eficácia de um Watchdog em Redes Oportunistas Móveis.

 Paper In: Simpósio Brasileiro de Redes de Computadores e Sistemas Distribuídos, Campos do Jordão, Brazil. SBRC 2018.
 - Accepted Gerenciamento de Buffer Baseado em Egoísmo para Redes Tolerantes a Atrasos Paper e Desconexões. In: Simpósio Brasileiro de Redes de Computadores e Sistemas Distribuídos, Belém, Brazil. SBRC 2017.
 - Accepted Improving delivery delay in social-based message forwarding in Delay Tolerant Paper Networks. In: Proceedings of the 2016 workshop on Fostering Latin-American Research in Data Communication Networks, Florianópolis, Brazil. LANCOMM 2016.
 - Accepted Autoarquivamento de Teses e Dissertações da UFAM: Prospecção do Processo. In: Poster Conferência Luso-Brasileira sobre Acesso Aberto, Lisbon, Portugal. CONFOA 2015.
 - Accepted Rede Norte de Repositórios Institucionais: Trajetória da Experiência de sua Con-Poster stituição. In: Conferência Luso-Brasileira sobre Acesso Aberto, Lisbon, Portugal. CONFOA 2015.
 - Accepted A statistical learning reputation system for opportunistic networks. In: Wireless Paper Days 2014 IFIP, Rio de Janeiro, Brazil. WD 2014.
 - Accepted Uma Nova Política De Gerência De Buffer Para Redes Tolerantes Ao Atraso e Paper Desconexões Baseada Em Relações Sociais. In: XXXI Simpósio Brasileiro de Telecomunicações, 2013, Fortaleza, Brazil. SBrT 2013.

Awards

- 2013 Honorable Mention The 2013 ACM-ICPC South America Brazil.
 Brazilian Computer Society (SBC).
- 2013 **1**st place The 2013 ACM-ICPC South America Brazil First Phase. Brazilian Computer Society (SBC).
- 2013 1st place Software Testing Marathon. Encontro Amazônico de Teste de Software (EATS).
- 2012 Honorable Mention The 2012 ACM-ICPC South America Brazil First Phase.

 Brazilian Computer Society (SBC).

Skills

Basic R, CSS, PHP, PYTHON

Intermediary Later, HTML, API Rest, JAVASCRIPT, JAVA, Network Monitoring (Zabbix), CI/DC (Jenkins), virtualization (VMWARE)

Advanced Grails, Groovy, C/C++, Linux Server, Bash, containerization (Rancher, Docker), SQL, Postgres, MySQL/MariaDB