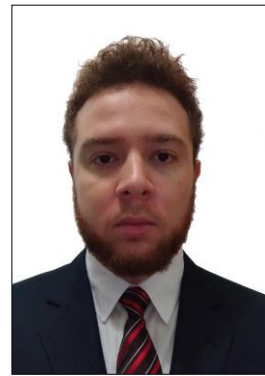


# 履 歴 書

2020 年 01 月 13 日現在



ふりがな: ウィル・ロジャー・ペレイラ	
氏 名 Will Roger Pereira	
1987 年 10 月 24 日生 (満 32 歳)	※ (男)・女
ふりがな: ながはま 3 ちょうめ、ちゅうおうく、ふくおかし、ふくおか けん、にほん	電話
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ふりがな	電話
連絡先 〒 (現住所以外に連絡を希望する場合のみ記入)	

技量
Solving real life problems and bringing ideas and concepts to the computational world, with project and product development; Requirements analysis, solutions design and implementation: from concept to production; Process efficiency thinking - Kanban, DevOps, etc.
Creativity and fast learning; High Skilled Personnel training; Leadership.
Frontend and Backend programming. Service Oriented Architecture, Web applications specially for Artificial Intelligence (AI); Automated tests and CI/CD; REST and GraphQL APIs.
CRM software development, with customer and business data compilation and visualization.
Artificial Intelligence; SQL and NoSQL databases, cache and message broker (Redis), Elasticsearch and AWS S3, SMB file server, among others; Background tasks execution and management; Parallel programming and Distributed Systems; Docker containers; Mobile devices programming; Authentication of users and machines with OAuth2 and JOSE - AWS Cognito, Google, Facebook, GitHub, Twitter, etc.
Fluent in both English and Portuguese, beginner level Japanese (more conversational, improving) and conversational Spanish.
以上

年	月	学歴・職歴
		学歴
2005	08	(Brazil/MG) Federal University of Uberlândia – Electrical Engineering (Computer Engineering), B. Sc. 入学
2010	12	(Brazil/MG) Federal University of Uberlândia – Electrical Engineering (Computer Engineering), B. Sc. 卒業
2011	02	(Brazil/MG) Federal University of Uberlândia – Electrical Engineering, M. Sc. 入学
2012	02	(Brazil/MG) Federal University of Uberlândia – Electrical Engineering, M. Sc. 卒業
2012	02	(Brazil/MG) Federal University of Uberlândia – Electrical Engineering, D. Sc. 入学
2015	07	(留学 Portugal) University of Coimbra – Electrical Engineering Department – Joint Doctorate
2016	03	(留学 Portugal) University of Coimbra – Electrical Engineering Department – Joint Doctorate
2016	04	(Brazil/MG) Federal University of Uberlândia – Brazil – Electrical Engineering, D. Sc. 卒業
		職歴
2008	01	Artificial Intelligence Laboratory – Department of Electrical Engineering – Federal University of Uberlândia 入社
		事業内容 : Research and Development of Engineering Projects
		Software and Hardware Solutions Engineer (Internship)
2008	11	Promoted to Software Solutions Leader (Internship)
		In charge of conceiving and developing software solutions for projects researched at the laboratory, using client-server communication, distributed systems, parallel computing, functional programming, database management, interfacing with microcontrollers and graphic user interface.
		Lead presentations of software solutions within and outside company.
		2008/01 – 2010/01: Development of remote systems for intelligent electricity measurement and supervision for any type of consumer, for CELG-D (Power Distribution Company of Goiás State).
		2008/11 – 2010/11: Development of device for online theft detection and location of stolen cables and equipment, for CEMIG (Power Company of Minas Gerais State).
2010	11	Left company due to project completion and university graduation 退社
2010	01	KN Center 入社

		事業内容 : Research and Development of Engineering Projects
		Software Solutions Engineer (Internship)
		In charge of developing software solutions for projects researched at the company, interfacing computer software with micro controlled devices, using client-server communication, distributed systems, functional programming, database management and graphic user interface.
		2010/01 – 2010/11: Development of a quality test device for wooden utility pole cross arms, for CEMIG-D (Power Distribution Company of Minas Gerais State).
2010	11	Left company due to project completion and university graduation 退社
2011	02	Federal University of Uberlândia 入社
		事業内容 : Undergraduate and Graduate Education
		Assistant Lecturer
		To teach, supervised by the respective tenured professors, the following subjects for undergraduate courses: Artificial Intelligence – Electrical, Computer and Biomedical Engineering, Compilers Development – Electrical and Computer Engineering and Logical and Functional Programming – Electrical and Computer Engineering.
2011	12	Left company due to master's degree graduation 退社
2012	02	Kindle Editora フリーランス
		事業内容 : E-book Publisher
		Developed a software solution for huge text compiling, to turn any Brazilian law text in to e-books, for Kindle and web browsers, with customizable referenced dictionary.
2012	05	Kindle Editora フリーランス
		事業内容 : E-book Publisher
		Developed a software solution for fast text searching among many files.
2012	06	Luciano Martins Neto フリーランス
		事業内容 : Professor
		Developed a software solution for interactive multimedia classes on mobile devices.
2012	08	Federal Institute of Education, Science and Technology of Triângulo Mineiro (IFTM) 入社
		事業内容 : Vocational, Undergraduate and Graduate Education
		Tenured Professor

		Researched and taught IT related subjects, such as Object Oriented Programming, Software Project and Development 2 (SOA, Web services, Frontend and Backend programming, MVCS), Distributed Systems, E-commerce, Mobile Development, Web Design Essentials 2 (Frontend programming) and Digital Design (HTML, CSS and frontend programming).
		Guide students on IT related projects and internships.
		Conduct researches on Computer Engineering and IT related subjects.
		Coordinate and participate on institutional commissions, such as course deliberation and structuring commissions, event commissions, etc.
2018	01	Federal Institute of Education, Science and Technology of Triângulo Mineiro (IFTM) 退社
2018	07	株式会社スカイディスク - Skydisc, Inc.
		AI and Full Stack Engineer
		Design and implementation of Web applications involving Artificial Intelligence, for internal and external usage. Acting in Frontend and Backend programming, SQL and NoSQL databases, Amazon Web Services, background tasks management, Docker containers, automated tests and CI, as well as authentication of users and applications using OAuth2 and JOSE, among others.
		Introduced a range of new software development technologies to the company, based on my previous experiences.
		By my own initiative, talked with the CEO and CIO of the company at the time, gathered and analyzed the requirements, designed, implemented and introduced the well advertised platforms system implementations to the company: SkyAI and SkySound.
		SkyAI implementation impressed everybody in the company and kick-started a lot of projects and initiatives, including SkySound. Both platforms implementations are used in a wide range of exhibitions performed by the company, both in Japan and overseas, and have a wide range of technology applied.
		With my project team, won the Customer Project Award in 2019.
		現在に至る
		以上

年	月	免許・資格
2003	12	Spanish Language Course Certificate – Richard Hugh Fisk Foundation
2006	09	普通自動車運転免許証 (Brazil)

2010	12	Electrical Engineering Major, Computer Engineering Minor
2012	02	Master's Degree
2016	04	Doctoral Degree
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