

FELIPE FARÍAS

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EDUCATION

University of Helsinki <i>Full stack Open Certification</i>	Remote 2024
INACAP <i>Bachelor's degree in Computer Science</i>	Santiago de Chile 2019 – 2022

TECHNICAL SKILLS

Languages: JavaScript, Golang, PHP, Python, C
Frameworks: Next.JS, Express.JS, CodeIgniter
Tools: Linux, Git, NeoVim, Docker, AWS, Apache, Nginx

WORK EXPERIENCE

Web Developer <i>National Cancer Institute (Chile)</i>	Jan. 2024 – Present <i>Presential</i>
<ul style="list-style-type: none">Led the planning, development, and testing of a Laravel-based API, improving development efficiency, ensuring data integrity, and standardizing information access.Developed multiple web applications using CodeIgniter within a local network environment.Debugged and refactored legacy code to enhance system performance and maintainability.Managed security tasks on local Linux servers, implementing measures to safeguard data and ensure operational continuity.	
Web Developer <i>Coolebra</i>	Jul. 2022 – Dec. 2023 <i>Remote</i>
<ul style="list-style-type: none">Development and deployment of a web scraping pipeline on Amazon EC2, ensuring scheduled data collection.Development and publication of Coolebra's mobile applications on Google Play Store and Apple Store.Large-scale ETL data loading between OpenSearch and a SQL database using a Python-developed client.Integration of a subscription system with Payku and MercadoPago providers.Rewrote the entire frontend of the Coolebra Webpage using React and Bootstrap, implementing the OpenSearch search engine and various menu components.	
Academic Tutor <i>INACAP</i>	2021 <i>RM, Santiago Centro</i>
<ul style="list-style-type: none">Programming III: Python, OOP and AlgorithmsDatabases I: Design, normalization, and SQL scripting	

PROJECTS

batteryd C	2024 – Present
<ul style="list-style-type: none">Battery state listener for OpenBSD laptops (uses apmvar library).	
httpd C	2022 – Present
<ul style="list-style-type: none">Small HTTP server.	
cdwn C	2021 – Present
<ul style="list-style-type: none">CLI countdown tool.	