

# FELIPE FARÍAS

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## EDUCATION

<b>University of Helsinki</b> <i>Full stack Open Certification</i>	Remote 2024
<b>INACAP</b> <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

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

## PROJECT CONTRIBUTIONS

<b>httpd</b>   C	2023 – Present
<ul style="list-style-type: none"><li>HTTP server, implemented in C.</li></ul>	
<b>cdwn</b>   C	2023 – Present
<ul style="list-style-type: none"><li>CLI timer with access to the motherboard speaker for audible alerts.</li></ul>	
<b>felipectarias.xyz</b>   HUGO	2022 – Present
<ul style="list-style-type: none"><li>Personal website.</li></ul>	