

Pedro José Bidoggia

Software Engineer | Go · Microservices · Automation

pedro.jose.bidoggia@gmail.com · +54 911 3639 7578 · [LinkedIn](#) · [Portfolio](#)



PROFILE

Software Engineer with experience developing and maintaining Go microservices and PHP/Laravel applications on AWS. Background in process automation, web development, and technical instruction.

TECHNICAL SKILLS

Backend: Go, PHP, Laravel, CakePHP, OJS, Node.js, Express.js, Ruby on Rails, HTML, CSS

Cloud: AWS (ECS, Lambda, API Gateway, RDS, S3, CloudWatch, SQS, SNS, EventBridge), Docker, Heroku, DigitalOcean

Google Cloud: BigQuery, Cloud Spanner

Architecture & quality: Clean Architecture, Hexagonal Architecture, DDD, SDD, TDD, contract testing, code review

Architecture & APIs: Monoliths, microservices, REST APIs

Data & platforms: PostgreSQL, MySQL, NoSQL, Git, GitHub, GitLab, Bitbucket, Swagger, Appsmith, Fury, VBA

Ways of working & tools: Agile, Scrum, Jira, Asana, Miro, Mural, Figma, Trello, Postman, Insomnia, Confluence, Datadog, Grafana, GenAI, AI Agents, Cursor, Visual Studio

Operating systems & productivity: Linux, Ubuntu, macOS, Windows, Microsoft Office

Languages: English — Professional working proficiency

PROFESSIONAL EXPERIENCE

- **2024–Present · Software Engineer · Mandala Tech · Freelance** · Development of Go (Golang) microservices.
- **2023–2024 · Software Engineer · Independent · Freelance** · Standardized, improved, and automated processes through software development.
- **2019–2022 · Software Engineer · Digital House** · Go (Golang) microservices and PHP (Laravel) monoliths deployed on AWS.
- **2022 · Software Instructor · Digital House** · Taught introductory Node.js.
- **2018–2019 · Software Instructor · Digital House · World Bank Scholarships** · Taught introductory HTML, CSS, and JavaScript courses.
- **2018 · Software Engineer · UNTREF (Universidad Nacional Tres de Febrero)** · PHP (Laravel) web applications.
- **2015–2018 · RPA Developer / Instructor · Accenture** · Automation solutions and instruction in MS Excel and Visual Basic for Applications.
- **2017 · RPA Project Lead · Accenture · Santiago, Chile** · Led an accounts-payable automation project for a mining company.
- **2017 · RPA Instructor · Accenture · Belo Horizonte, Brazil** · Conducted a three-day, in-person RPA course.
- **2017 · Software Engineer · Independent · Freelance** · Standardized, improved, and automated processes through software development.
- **2014–2015 · Outsourcing Operations & RPA · Accenture** · Accounting operations, reporting, process automation, and MS Excel/VBA instruction.
- **2012–2014 · Outsourcing Operations & RPA · Accenture** · Accounting operations in the Hydrocarbon Value Chain and Balance Sheet Integrity teams; automation and MS Excel/VBA instruction.
- **2009 · Business Process Management · MF Consultores** · Business process management.
- **2005–2012 · Real Estate Administration · Independent** · Administration, refurbishment, and remodeling.

EDUCATION

- 2016 · Full Stack Web Programming · Digital House · HTML5, CSS3, JavaScript, AJAX, PHP, MySQL, Laravel, Sass, Scrum.
- 2015 · Front-End Web Programming · IT College · HTML5, CSS3, JavaScript.
- 2011 · Business Administration · U.C.A. · 75% completed.
- 2002 · First Certificate · Cambridge Institute, Villa Dolores, Córdoba.
- 1999 · Exchange Program · Toronto, Canada.