

CONTACT

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andresj.correas@outlook.com



Bacolod, Philippines

LANGUAGES

ENGLISH Proficient ••••

SPANISH Native ••••

SKILLS

- Frontend: HTML5 · CSS3 ·
 SASS · Bootstrap · Tailwind
 CSS · Material UI ·
 JavaScript · TypeScript ·
 React · Redux · Next.js ·
 Responsive Design
- Backend: Node.js · C# · .Net
 Core · ASP.NET Web API ·
 REST APIs · SQL · Relational
 Databases · MySQL ·
 MariaDb
- DevOps: Azure · AWS · VPS
 Management · CI/CD ·
 GitHub Actions
- Testing & Al: Jest · xUnit ·
 OpenAl API · Llama · Prompt

 Engineering
- Tools: Git · GitHub · VS Code
 · Visual Studio · MSSQL
 Server Management Studio
 (SSMS) · DBeaver · Postman
 · Internationalization (i18n)
- Methodologies: Agile Methodologies · TDD

ANDRES CORREA

FULL STACK SOFTWARE DEVELOPER | REMOTE-READY | AI & CLOUD-FOCUSED

Remote-ready Full Stack Developer with 2+ years of experience building scalable, Al-driven web applications using React, .NET Core, and cloud platforms like Azure and AWS. Specialized in integrating OpenAl technologies (GPT-4, Whisper) to enhance user experiences and learning outcomes. Strong in Agile collaboration, backend performance optimization, and prompt engineering for real-world impact.

EXPERIENCE

FULL STACK SOFTWARE DEVELOPER AND INSTRUCTOR

Sabio Enterprises inc.

2023 - 2025

- Developed an Al-based technical interview application by integrating OpenAl's Whisper and GPT-4 models, providing real-time feedback to optimize learning experiences and reduce workload by 30%.
- Crafted and fine-tuned prompts in the OpenAl Playground for GPT language model training, achieving over 90% task-specific accuracy.
- Developed and maintained RESTful APIs using .NET Core for student and admin functionalities, adhering to SOLID principles, resulting in a 20% reduction in bug incidents.
- Enhanced SQL tables, stored procedures, views, and functions to support new features, improving data retrieval times by 15% through efficient indexing and query optimization.
- Led Agile processes including stand-ups and peer reviews, improving team productivity by 30%.

CO-FOUNDER AND LEAD SOFTWARE DEVELOPER

Cabaña Gaia Rodadero

2021 - Present

- Created a comprehensive management system using Google Sheets and custom JavaScript macros for booking management and financial oversight, enhancing operational efficiency by 35-40%.
- Created a scalable, cost-effective full stack solution for managing business operations, including bookings, customer communication, and financial oversight.

COLLECTIONS ANALYST

Holcim ABS

2019 - 2021

- Developed an Excel-based reporting tool utilizing VBA macros to manage outstanding balances, boosting collections by 30%.
- Applied early technical solutions to streamline financial operations, setting foundation for transition into software development.

FIND ME ONLINE

in <u>LinkedIn</u>

Portfolio

EDUCATION

2022 - 2023

SABIO SCHOOL OF SOFTWARE ENGINEERING

Full Stack Software Developer

2013 - 2016

UNIVERSIDAD FRANCISTO DE PAULA SANTANDER

Bachelor of Mathematics