ABRAHAM CASTAÑEDA QUINTERO

✉ apple_abraham@hotmail.com

☎ +52-676-114-0037

🔗 Link a mi portafolio

in Link a mi LinkedIn

FULL STACK DEVELOPER | CLOUD ENGINEER

MONTERREY, NL

ABOUT ME

Software Engineering student with a focus on **data science, AI/ML, and cloud solutions**, with practical and professional experience in **full-stack** development. I specialize in building projects oriented toward **data-driven** decision-making. I complement this experience with my academic training, where I am currently conducting a research internship in the areas of **optimization** and **artificial intelligence**, strengthening a technical profile oriented toward innovation and applied research.

PROFESSIONAL EXPERIENCE

LinkTech   Jan 2026 - Present

- SAP Basis Consultant Jr – AI Department
  - Receive continuous mentorship in the SAP ecosystem, including **ABAP** development and **SAP BASIS** module fundamentals.
  - Support the maintenance and optimization of **AWS** infrastructure, contributing to a **28%** reduction in monthly cloud costs through cloud optimization and best practices.
  - Collaborate with AI and innovation teams to support **cloud-native** and **data-driven** solutions within enterprise SAP environments.
- Next Gen SAP Consultant   Apr 2025 - Dec 2025
  - Worked primarily on full-stack development, building and maintaining applications using **Next.js, Spring Boot, MongoDB, AWS RDS,** and **Kubernetes.**
  - Designed and implemented internal solutions leveraging **Generative AI** to support automation and data-driven decision-making.

Inroads   Jun 2024 - Mar 2025

Ambassador of the Get on the Cloud with Google program

- Gained hands-on experience with **GCP**, covering **cloud infrastructure, networking, security, artificial intelligence, data, and machine learning.**
- Delivered talks and knowledge-sharing sessions to **500+** people, communicating cloud concepts to diverse technical audiences.
- Strengthened **leadership, public speaking, communication, and teamwork skills** through community engagement and technical presentations.

Chubb

- Full Stack Developer Jr   Dec 2023 – Jun 2024
  - Promoted from internship role based on performance and technical growth.
  - Developed and maintained scalable web applications using **React, Node.js, and C#/.NET** services.
  - Actively participated in **CI/CD** pipelines using **GitHub Actions**, improving deployment reliability and development velocity.
  - Demonstrated strong **adaptability, quickly learning** new technologies and adjusting to evolving project requirements.
- Digital Intern   Jun 2023 – Nov 2023
  - Selected as an intern after standing out in a company hackathon.
  - Supported development tasks under the **SCRUM** methodology with **JIRA** , rapidly adapting to the company's technology stack.
  - Assisted in code collaboration and version control using **GitHub**, following best practices.

Freelance Software Developer

Java Developer   Jun 2021 – May 2023

- Developed **desktop** and **backend** applications using **JavaFX, Spring Boo**t, and **MySQL** for multiple small sized businesses.
- Led end-to-end project delivery as an independent consultant, translating business requirements into functional software solutions.
- Improved internal processes and system efficiency through custom software, contributing to operational modernization.
- Provided ongoing technical support and maintenance, ensuring application stability and client satisfaction.

EDUCATION

Bachelor degree: Software Technology Engineering	High School: Programming Technician	TOEFL Preparation (English B1)	Online education
UANL-FIME (2022-2026)	CBTis #42 (2018-2021)	Centro de idiomas-UANL (2024)	CodelyTV, Coursera, Deep ML, Google Skill Boost, Platzi, Udemy

TECHNOLOGICAL SKILLS

Full Stack Web: TypeScript, Vue.js, Tailwind CSS, Express.js, Django, Flask, ASP.NET, Nginx, PostgreSQL, MySQL, GraphQL, MongoDB, Redis, Firebase, SEO. DNS, CDN, Vercel.

Cloud Engineer: AWS, GCP, Docker, Kubernetes, Terraform, Bash Scripting, Cisco Networking.

Data Engineer: Python, R, SQL Data preprocessing, ETL Spark, Scikit-learn, TensorFlow, Keras, PyTorch, ML pipelines.

GOALS & ACHIEVEMENTS

AWS Certified Cloud Practitioner, Google Cybersecurity Certificate, Completed multiple professional diplomas and courses

Currently preparing for AWS Solutions Architect certification, Actively preparing for SAP certifications.

Developing and completing a Bachelor's degree thesis, focused on applied research in optimization and artificial intelligence.