



CONTACT



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Chía Cundinamarca



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HABILITIES

Problem-solving skills
Agile team building
Communication Skills
Software Development
Analytical Skills
Decision-making skills
Resource management
Strategic Thinking
Flexibility/Adaptability
Detail Oriented

LANGUAGES

English.

EDGAR ALEJANDRO CASTRO TABARES

PROFESSIONAL PROFILE

Electronic Engineer, with extensive experience in Project, Technology, and Service Management. Backend developer, with wide knowledge in REST API, SOAP, Java Spring Boot, SQL, AWS, MySQL, Git, Junit, Mockito, and expert in IoT. Knowledge in AWS, Lambdas, Dynamo DB, Cognito, API Gateway, CloudWatch, S3. With great ability to manage projects with Agile (Scrum) and PMP methodologies and frameworks. Leadership of development, support, and maintenance development teams.

PROFESSIONAL EXPERIENCE

Backend Developer

Q-vision August 2022- Present

Bogotá – Colombia

1. Backend Java Spring Boot development, reactive programming, hexagonal architecture, use of design patterns. 2. Development under agile methodologies 3. Software development with databases in Cosmos, and MongoDB. 4. Git versioning management. 5. Rabbit MQ. 6. Azure storage account, KeyVault.

Backend Developer

Lominco Soft February 2021- July 2022

Bogotá – Colombia

1. Backend Java Spring Boot development for front web and front app, use of design patterns. 2. Development under agile methodologies. 3. Software development with databases in MySQL, SQLSERVER and Postgresql. 4. Git versioning management. 5. Redis. 6. AWS, Lambdas, API Gateway, Cognito. 7. Manage a software engineering team, composed of 5 members. Accountable for the delivery on time and with quality of the engineering teams and help eliminate stoppers during software development cycle.

Development Analyst.

Soluciones Wiga December 2014- February 2021

Chía – Colombia

1. Responsible for the management and execution of IoT Projects in the Agricultural field in Antioquia, Cundinamarca and USA. Accountable for the delivery on time and with quality of the engineering teams and help eliminate stoppers during software development cycle 2. Design and modeling of new products focused on IOT. 3. Manage 2 software engineering teams, each one composed of 6 members. 4. Training in methodologies to improve internal process. 5. Analysis of new products and services. 6. Data interpretation through Business Intelligence and Business Analytics. 7. Customer Management. 8. Post-sale support. 9. Quality control of products and services developed. 10. Software Development

Development Engineer.

CETAD Fuerza Aérea, February 2014- December 2014

Rionegro – Colombia

Apps and Software development in languages such as Java, Java EE, Postgresql

Agent N1, Bancolombia's Support.

Unisys Technical Service September 2012- February 2014

Rionegro – Colombia

Remote technological support to Bancolombia's employees.

FORMAL EDUCATION

MBA Candidate

EUDE Business School 2023

Electronic Engineer

U. Católica de Oriente March 2014

TRAININGS AND CERTIFICATIONS

Scrum Master Certified

CertiProf December 2022

AWS Partner: Accreditation (Technical)

Aws training and certification May 2022

AWS Technical Essentials

Aws training and certification May 2022

Service Management Certified

Universidad de la Sabana April 2021 – June 2021

Management Skills and Emotional Intelligence Course

Eude Business School April 2021

Scrum Fundamentals Certified

SCRUMstudy October 2021

PMP preparation course

Pontificia Universidad Javeriana May 2020 – June 2020