

Carlos Mauricio Ayala Olarte

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in Carlosayol
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Profile

Professional Profile.

Software Engineer with 2+ years of experience as a Full Stack Developer designing, developing and maintaining high-quality web applications, databases and APIs, with an in-depth knowledge and expertise in technologies such as ReactJS, NextJS, React Native, NodeJS, Python and AWS, with an interest in continuing to improve his knowledge and skills in the development of innovative solutions, using new technologies and the best practices.

Experience

November 2022 - **Software Developer.**

2022 - Startup Slang, Toronto, Canada.

- March 2023
 - Design, develop and deployment of NodeJS and Python applications.
 - Design, develop and deployment of ReactJS and React Admin web applications.
 - Design, develop and deployment of Shopify applications and features.
 - Deployment of AWS services and features.
 - Integration of REST and GraphQL APIs.
 - Source versioning assistant.

April 2022 - **Software Developer.**

November 2022 - Farmu, Bogotá, Colombia.

- 2022
 - Design, develop and deployment of Go and Python functions on a Serverless API.
 - Design, develop and deployment of React Native and NextJS applications.
 - Design, develop and deployment of AWS features.
 - Design, develop and deployment of a WebSocket API.
 - Develop of Go and Python scripts for maintenance use.
 - Integration of REST APIs.
 - Integration of Shopify services.
 - Source versioning assistant.

June 2021 - **Junior Backend Developer.**

April 2022 - Different Roads, Medellín, Colombia.

- 2022
 - Design, develop and deployment of Typescript and Python functions on a Serverless API.
 - Develop and deployment of ReactJS and NextJS applications and components.
 - Design, develop and deployment of AWS features.
 - Integration of REST and SOAP APIs.
 - Design, develop and deployment of a Cypress test suite.
 - Source versioning assistant.

Jan 2019 - **Audiovisual PAT Assistant.**

Nov 2019 - Universidad de la Sabana, Chía.

- 2019
 - User support on web applications
 - Inventory management on office applications

Education

2017 - 2022 **Bachelor Degree in Software Engineering.**
Universidad de La Sabana, Chía, Colombia

Skills

Technical Skills.

HTML, CSS, JavaScript, TypeScript, ReactJS, NextJS, React Native, NodeJS, NestJS, Express, Python, Flask, Django, Java, Go, MySQL, SQL, MongoDB, GraphQL, Selenium, Cypress, Git, Docker, AWS, Serverless, Terraform, Shopify.

Soft Skills.

Teamwork, Communication, Problem Solving, Flexibility, Creativity, Time Management

Courses and relevant achievements

Courses

- Jan 2022 **Testing QA Manual.**
Manual Testing Course on Coderhouse
- May 2021 **Building Modern Python Applications on AWS.**
AWS Course on Coursera
- Jan 2021 **Selenium WebDriver With Python 3.x - Novice To Ninja.**
Selenium Course on Udemy

Certifications

- 2020 **Agile Methodologies Workshop.**
Sabana Entrepreneurship and Innovation Center
- 2020 **SabanaHack 2020 Finalist.**
CEIS y Clínica Universidad de la Sabana Challenge, Chía, Colombia