





Diego Barajas Suarez

Software engineer - Backend developer

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ABOUT ME

I am a software engineer with a high ability of self-study. I stand out due to my capability to analyze and solve every type of problem.

I am passionate about technology and software design and I like challenges to test my abilities and allow me to learn in the process.

You can see my portfolio at <https://portfolio-diego-barajas.vercel.app>

EXPERIENCE

SEGUROS BOLIVAR | BACKEND DEVELOPER

May 2021 - Present | Bogotá, Colombia

- Backend developer specialized in developing massive procedures in Oracle PL/SQL and services REST and SOAP with Java and Spring framework.
- Creation of new functionalities for company products related to rental insurance, collection applications, and payment gateways.
- Stabilize various applications in the company and correct bugs.

PROJECTS

IPS SYSTEM | JAVA | SPRING BOOT | JAVASCRIPT | ANGULAR | PL/SQL

2021

- Web app to generate medical-schedules. The System allows for the registry and manage doctors, hospitals, clients, and users, It also automatically generates medical schedules, considering doctors work times
- Development with Angular for the frontend and spring boot java and pl/sql for the backend.

POCKET BALLOT CHAIN | JAVASCRIPT | ANGULAR | NODE.JS | MYSQL

2020

- Electronic voting system based on blockchain, allows for the registration of anonymous and immutable votes. Won an award for the laureate degree work by the Xaverian University of Bogotá, Colombia.
- Development in Javascript using the Angular for the frontend and Node.js and MySQL for the backend

EDUCATION

PONTIFICIA UNIVERSIDAD JAVERIANA

SOFTWARE ENGINEER

Jan 2016 - dec 2020 | Bogotá, Colombia

- EMPHASIS ON SOFTWARE DEVELOPMENT.
- EMPHASIS ON NETWORKS AND DISTRIBUTED SYSTEMS.

EVENTS

HACK36MOVIL

2019 | Bogotá, Colombia

HACKATHON ES TU FUTURO

2019 | Bogotá, Colombia

SKILLS

LANGUAGES/PROGRAMS

Expert:

Java • PL/SQL • JavaScript • CSS3 • HTML5

Proficient:

Python • C++ • MySQL

LIBRARIES/Frameworks

Expert:

Spring Boot • Hibernate • Angular

Proficient:

Node.js

TOOLS/PLATFORMS

Git • Github • tortoiseSVN • Jira • Scrum • Sonar

LANGUAGES

- Español (Native)
- English B2