David Daza

Bogotá, Colombia david@datasketch.co github.com/ddazal

EXPERIENCE

Random Monkey

Chief Technology Officer

November 2021 - Present

In charge of planning, managing, and developing the company's SaaS platform.

Standardization and documentation of internal processes in the technology and data science department.

Implementation of hiring processes for both the technology and data science departments.

Team management in the technology department.

Management of the cloud infrastructure used by the company and/or clients.

Client IO

Software Developer Prague, Czech Republic

July 2021 - November 2021

Consulting services in the implementation of new features and bug fixing phase for the beta and stable release of Corel's MindManager Web

Random Monkey

Full Stack Developer Bogotá, Colombia

July 2017- July 2021

Responsible for the development of responsive and cross-browser user interfaces, design and development of APIs, backend architectures, deployment and management of web servers and database servers. Regularly involved in data analysis and data visualization issues.

EDUCATION

Universidad Jorge Tadeo Lozano

Postgraduate on Database Development Bogotá, Colombia

2024 - Current

Universidad EAN

Software Architecture Certification Bogotá, Colombia

LANGUAGES

Spanish: Native speaker

English: Professional

proficiency

Universidad Pedagógica Nacional

Bachelor in Electronics Bogotá, Colombia 2011-2017

EVENTS

LatinR: Custom input bindings for Shiny

2020 - Remote

This talk demonstrates a step-by-step guide to creating Shiny inputs with JavaScript, their corresponding bindings and options, and how to integrate them within a Shiny application.

Condatos: "The Power Behind the Curtains: Technology and Infrastructures for Open Data Strategies"

2023 - Montevideo, Uruguay

This presentation outlines the development and implementation of the open data citizen portal created for the government of Mexico City. It explores how the R programming language was utilized to build a robust and accessible platform, enabling citizens, analysts, and stakeholders to efficiently and transparently access and utilize government data.