JORGE ANTONIO BALSAMO

Web/Mobile Developer

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- Mariano Moreno, Buenos Aires, Argentina



EDUCATION

Technical degree in computer science

Universidad Nacional del Oeste

- **iii** 04/2019 04/2019 **♀** San antonio de Padua
- · Computer architecture, Von Neumann model, assembly language, combinational systems.
- Algorithms and data structures (trees, heaps, graphs, stacks, queues), discrete mathematics (Boolean algebra, rules of inference, logic gates).
- Programming fundamentals in C, flowcharts, object-oriented programming in Java, UML diagrams.
- SQL language and use of PostgreSQL. Database modeling with E-R diagrams.

Full Stack open course

University of Helsinki

- Practice-oriented Full Stack development.
- Main technologies learned or reinforced: Web application fundamentals - React - TypeScript - ExpressJS - React TanStack - Redux Toolkit - React Router - GraphQL - MongoDB - testing libraries.

High school

Escuela secundaria N°11

EXPERIENCE

Analyst and developer

My company

Carrying out challenging projects and various technical tests of content

Through these challenges my goal is to continue to exercise and reinforce and integrate my knowledge, using a different set of technologies each time.

PROJECTS

NutriDASH

Calorie control application, helps weight loss, balance and bodybuilding. Nutritional information.

This is the biggest application I have made so far. You will use SQLite as the local storage method and React Native with Expo for the user interface.

SKILLS

Programming and markup languages

	Java	C#	JavaScript	
TypeScript		SQL HTML		CSS
C++	+			

Front-End

ReactJS A	ngular	NextJS		
ContextAPI	Redu	x Toolkit	Tan	Stack
React Router	React Router DOM		HookForm	
Bootstrap	Bootstrap Ant Design			
SemanticUI F	React	Tailwind (CSS	

Back-End

NodeJS	Expre	ExpressJS		dlewares
bcrypt	Zod	API F	Rest	Postman
Thunder Client		Mor	igoose	2

Databases

MySQL	Transact-SQL	SQLite	
MongoDB	PostgreSOL		

Others

Others	,			
Technical English (doc reading)				
English writing and listening				
Basic English speaking G			Git	Github
Jira	UML	E-R Diag	grams	

PROJECTS

My portfolio

Development of my web portfolio.

· Using NextJS and Tailwind CSS. Al integration trained to answer questions about me. Use of Semantic HTML and responsive design.

ByteBlog

Application with the MERN stack. Domain: https://byteblog.adaptable.app/

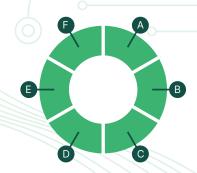
· In this incremental exercise of the full stack course described, I made comprehensive use of knowledge in React, ExpressJS and MongoDB.

BookNexus

Technical test by @Midudev. Domain: https://booknexus.netlify.app

In this technical test I used React + TS, Context API and Ant Design.

MY DAILY ACTIVITY



- A Daily project goal planning
- B Coding and/or reading documentation.
- C Break
- D Coding and/or reading documentation.
- E Time spent searching for a job.
- **F** Physical exercise before bed.