




PABLO JAVIER MONTICOLI

SOFTWARE DEVELOPER - DATA ANALYST

 Jesús María, Córdoba
Argentina
Septiembre 28, 1999

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GitHub PJMonticoli

PROFILE SUMMARY

Software Developer and Data Analyst specialized in full-stack development and Business Intelligence solutions. Experience in application development with Python/Django, Vue.js, and ETL process optimization. Strong ability to adapt to new technologies and agile methodologies, focused on delivering high-quality solutions and continuous improvement of business processes.

EDUCATION

National Technological University 2021-2023

Graduated as a Programming Technician.

National University of Cordoba 2018- 2021

Accounting. Incomplete (18 subjects passed).

Nuestra Señora del Rosario del Milagro 2012- 2017

Bachelor of Economics and Administration.

ADDITIONAL TRAINING

Jupi Digital Bootcamp - Data Anylisis July 2024 - October 2024

- Trained in data analysis, focusing on exploring, interpreting, and visualizing data for decision-making. Skilled in accessing raw data, filtering, and extracting relevant information. Proficient in creating clear and accessible reports and dashboards using Qlik Sense, Power BI and SQL.

Hotaka iKhodi Bootcamp - Full Stack April 2024 - July 2024

- Focusing on advanced software architectures and development methodologies. The course includes SOA,DDD, CQRS, SOLID principles, IoC, event sourcing, unit testing, TDD, BDD, and CI. Practical skills are developed using Spring Boot, Java, Kotlin, and Vue.js

SOFTWARE TOOLS

Frontend Technologies: Angular, Vue.js, HTML5, CSS3, JavaScript/TypeScript.

Backend Technologies: C#/.NET Framework (Windows Services, Desktop & Web Applications), Java, Python, Node.js (Express.js), Django, Spring Framework and Supabase.

Database Technologies: SQL (PostgreSQL, SQL Server), NoSQL (MongoDB) and Supabase.

Data Analysis & BI: Qlik Sense, Power BI and Python (Pandas, NumPy).

ERP Systems: Odoo (Technical Support & Custom Development)

Development Tools: Git, Docker and Scrum Methodology.

WORK EXPERIENCE

Software Developer and Data Analyst

Hotaka iKhodi, Barcelona October 2024 - Present

- Experienced Software Developer & Data Analyst with expertise in full-stack development and business intelligence. Leading development of Python/Django applications and Vue.js frontends while architecting robust data solutions using MongoDB. Specialized in ETL optimization and cloud data management, delivering actionable insights through Power BI dashboards. Strong background in ERP systems, including custom Odoo module development and technical support to enhance business operations.

Full Stack Developer

José Guma S.A, Colonia Caroya September 2023 - October 2024

- Developed enterprise solutions as an intern in the Systems Area, implementing applications with .NET, C# and Angular. Responsible for full-stack development, SQL/NoSQL database management and process automation. Collaborated in workflow optimization and technical issue resolution.

Freelance E-commerce

Freelancer February 2023 - August 2023

- Designed and developed an online store for a chocolate shop, optimizing user experience and enhancing purchase functionality.

Administrative and Accounting

José Guma S.A, Colonia Caroya June 2017- August 2017

- Internships involved in administrative and accounting roles, assisting in the management of administrative and accounting tasks, supporting in report preparation and documentation.

LANGUAGES

- English: Advanced and Spanish: Native

Cambridge English: Preliminary English Test. Currently attending advanced English classes at English in Company Academy.



Universidad Tecnológica Nacional
Facultad Regional Córdoba

El que suscribe: DECANO de la FACULTAD REGIONAL CÓRDOBA ING. HÉCTOR RUBÉN MACAÑO, certifica que MONTÍCOLI, PABLO JAVIER, DNI Nro. 42162165, Legajo: 113491, con título anterior Bachiller en Economía y Administración, expedido por Instituto Nuestra Señora del Rosario del Milagro de Jesús María - Provincia de Córdoba, ha obtenido las siguientes calificaciones correspondientes a la carrera de TECNICATURA UNIVERSITARIA EN PROGRAMACIÓN, Plan 2003.-

ASIGNATURAS	Cursó el Año	Calificación		Fecha Aprob.	Libro	Folio	Facultad	Observaciones
		Nº	Letras					
Arquitectura y Sistemas Operativos	2021	7	siete	10/12/21	T.74	139	FRC	P 2003 2Cuat
Estadística	2021	9	nueve	09/12/21	T.74	98	FRC	P 2003 2Cuat
Inglés I	2021	10	diez	05/07/21	T.73	5	FRC	P 2003 1Cuat
Inglés II	2021	10	diez	29/11/21	T.73	550	FRC	P 2003 2Cuat
Laboratorio de Computación I	2021	7	siete	28/07/21	T.73	237	FRC	P 2003 1Cuat
Laboratorio de Computación II	2021	8	ocho	24/11/21	T.73	447	FRC	P 2003 2Cuat
Matemática	2021	8	ocho	25/11/21	T.73	481	FRC	P 2003 1Cuat
Metodología de la Investigación	2021	9	nueve	24/11/21	T.73	451	FRC	P 2003 2Cuat
Programación I	2021	6	seis	27/07/21	T.73	208	FRC	P 2003 1Cuat
Programación II	2021	8	ocho	23/11/21	T.73	403	FRC	P 2003 2Cuat
Sistemas de Procesamiento de Datos	2021	9	nueve	30/07/21	T.73	303	FRC	P 2003 1Cuat
Diseño y Administración de Bases de Datos	2022	9	nueve	06/12/22	T.77	206	FRC	P 2003 2Cuat
Elementos de Investigación Operativa	2022	10	diez	04/07/22	T.76	18	FRC	P 2003 1Cuat
Laboratorio de Computación III	2022	10	diez	05/07/22	T.76	56	FRC	P 2003 1Cuat
Laboratorio de Computación IV	2022	9	nueve	06/12/22	T.77	208	FRC	P 2003 2Cuat
Legislación	2022	7	siete	07/12/22	T.77	240	FRC	P 2003 2Cuat
Metodología de Sistemas I	2022	9	nueve	25/11/22	T.77	102	FRC	P 2003 2Cuat
Organización Contable de la Empresa	2022	10	diez	07/07/22	T.76	94	FRC	P 2003 1Cuat
Organización Empresarial	2022	8	ocho	27/07/22	T.76	233	FRC	P 2003 1Cuat
Práctica Profesional		9	nueve	28/07/23	T.79	161	FRC	P 2003 Sin Cursar
Programación III	2022	8	ocho	04/07/22	T.76	14	FRC	P 2003 1Cuat
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CAMBRIDGE ENGLISH
Language Assessment
Part of the University of Cambridge



THE QUEEN'S AWARDS
FOR ENTERPRISE:
2015

Cambridge English Entry Level Certificate in ESOL International (Entry 3) (Preliminary)*

This is to certify that

PABLO JAVIER MONTÍCOLI

has been awarded

Pass-----

in the

Preliminary English Test

Council of Europe Level B1

Overall Score 141

Reading 132

Writing 148

Listening 134

Speaking 151

Date of Examination **JUNE (S1) 2017**

Place of Entry **CORDOBA**

Reference Number **176AR6125008**

Accreditation Number **500/2414/0**

Saul Nassé

Saul Nassé
Chief Executive

*This level refers to the UK National Qualifications Framework

Date of Issue 21/07/17
Certificate Number 0058119276

Regulated by

Ofqual

For more information see <http://register.ofqual.gov.uk>

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Recognised awarding body

02044146

DP835



BOOTCAMP DE ANÁLISIS DE DATOS

Pablo Javier Monticoli

Recibe este certificado por haber completado con éxito el cursado, desarrollo de proyecto en equipo, prueba técnica y examen final de nuestro **Bootcamp de Análisis de Datos** de 150 horas de duración, dictado de Julio a Octubre 2024

Cristian Agüero
CEO JUPI DIGITAL INC.

verificar validez



César Brochero Castel
DIRECTOR ACADÉMICO