

# Eric Garcia

Business & Economics (TU Dresden) | Data Analytics & AI Automation

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Business & economics student focused on quantitative analysis and AI-driven automation. Currently building AI-automated document workflows; several years of teaching experience in mathematics and statistics, plus internships at KPMG and HORBACH.

## EXPERIENCE

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<b>AI Automation / Exposé Development – Wertstein Immobiliengesellschaft mbH, Dresden</b> Building AI-generated, automated property exposés; design of LLM-based document workflows incl. prompt design and quality control.	05/2026 – present
<b>Online Mathematics Tutoring (self-employed)</b> Online maths tutoring for secondary-school students across grade levels.	09/2021 – present
<b>Intern – KPMG, Dresden</b> Insight into audit / advisory.	03/2023 – 05/2023
<b>Tutor, Statistics I + II – TU Dresden</b> Led tutorials and exam preparation; teaching statistical methods.	10/2022 – 03/2023
<b>Mathematics Tutoring – Gymnasium near Kreischa</b> Maths tutoring across grade levels.	09/2021 – 08/2022
<b>Intern – HORBACH Financial Consulting, Dresden</b> Insight into financial and investment advisory.	03/2022 – 05/2022

## EARLIER ROLES

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Summer job at Edeka, Dresden (2017) • Internship at Amtsgericht Dresden (2016) • Azurlingua French Camp, Nice (2016) • Junior Doctor Program, Jungvornweg GmbH (2016) • SPARK Program, Brown University (2015)

## EDUCATION

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<b>B.Sc. Business &amp; Economics – TU Dresden</b> Quantitative focus (statistics, econometrics, optimization).	10/2020 – present
<b>Abitur (German university-entrance qualification) – Bertolt-Brecht-Gymnasium, Dresden</b> Majors in English and Mathematics; founder and president of the debate club.	08/2014 – 06/2020
<b>Dresden International School</b> Honor Rolls (2013, 2014), High Honor Roll (2013).	02/2008 – 06/2014

## PROJECTS

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<b>Ice-Hockey Match Database – personal project (in development)</b> Web application capturing 17,000+ games (World Championships & Olympics); data migration from CSV, cleaning, querying and visualization.
<b>Quantitative Financial Analysis</b> DCF modeling as well as ETF and portfolio analysis.

## SKILLS

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**Data & Tools:** MS Office (advanced), advanced Excel; macOS, Linux  
**AI & Automation:** AI/automation tools, LLM workflows, prompt engineering  
**Programming:** C, Java (basics); HTML/CSS/JavaScript (basics)

## LANGUAGES

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German (native) • English (fluent; 2nd place, Bundeswettbewerb Fremdsprachen – national foreign-language competition) • French (A2) • Spanish (B1)

## INTERESTS & SPORTS

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Field hockey (Saxony champion U16, 2012), basketball, kickboxing (orange belt), swimming, half marathon (completed at age 9), 5-day water fast (at age 24), music production, reading philosophical books and texts