

# Joel José Herranz Bustamante

**Full Stack Developer**  
**React / Node.js / JavaScript**

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## Technologies

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JavaScript	Express.js	PHP
React	HTML	Git & GitHub
Node.js	CSS	SQL & PL/SQL

## Professional Experience

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2022 – 2023	Apprenticeship followed by a fixed-term contract in web development (Tremblay-en-France - Groupe Riccobono) Designed and developed two web applications (HTML5, CSS, and JavaScript), one of which was connected to an existing desktop application (ODBC protocol). Designed and created a computer application to document the architecture of the existing network (WinDev).
2022	Internship in web development (Le Chesnay – Lycée Blanche de Castille) Designed and developed a web application allowing alumni to share their career paths, enabling current students to contact them for guidance in making career choices.
2018-2021	Statistical Research Engineer (Paris, IPLESP) Coordinated cohort surveys, performed statistical data analysis, and disseminated results. Used SAS, R, and Microsoft Office. Use of SQL.

## Education

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2022-2023	Bachelor's Degree in Internet Programming and Mobile Systems, Université Paris-Saclay Graduated with High Honors <ul style="list-style-type: none"><li>• Web Development: JavaScript, HTML, CSS, PHP, Django Framework</li><li>• Mobile Development: Java (Android Studio), Swift (Xcode)</li><li>• Algorithms and Object-Oriented Programming: C++, C#</li><li>• Databases: MySQL, Oracle</li><li>• Design: UML (Visual Paradigm software)</li><li>• Project Management: Agile Methodology</li><li>• Supervised Projects:<ul style="list-style-type: none"><li>- Development of a mobile application on Android Studio</li><li>- Development of a mobile application on Xcode</li><li>- Creation of two dynamic websites (HTML, CSS, JS / Django)</li></ul></li></ul>
2021-2022	Technical Degree in Computer Science (1 year special program), Université Paris-Saclay Graduated with High Honors Algorithms, database management, software development, web development
2015-2016	Master's Degree in Population Dynamics, Institut de Démographie of Université Paris 1 Graduated with High Honors Demographic analysis, applied statistics, SAS programming, cohort tracking, spatial analysis
2014-2015	Bachelor's Degree in Sociology, Complutense University of Madrid (Spain) Graduated with High Honors

## International Experience

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2013-2014	Coventry, United Kingdom Erasmus Scholarship during the Bachelor's Degree in Sociology (The University of Warwick)
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## Language Skills

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Spanish:	Native
English:	C1 Level, 945/990 (Test of English for International Communication TOEIC - 2022)
French:	C1 Level (TCF – Institut Français de Madrid – 2015)