

# Brandon Caldarella

*Full Stack Developer*

Cork, Ireland

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## Summary

I have experience developing dynamic and responsive web applications. I'm skilled in technologies such as JavaScript, PHP, Python, React, and SQL, among others. I'm a self-taught developer who enjoys continuous learning, teamwork, and staying up to date with the latest tools and best practices. I'm eager to apply my skills and experience in professional projects where I can contribute, grow, and keep building meaningful solutions.

## Education

### Codecademy

*Full Stack Development (Self-paced)*

Completed multiple courses in programming languages such as Python, JavaScript, and PHP, as well as web development fundamentals and frameworks.

**2024 – 2025**

### Brigham Young University

*Web & Computer Programming*

**2023 – Present**

### Elorrieta-Errekamari Institutua

*Databases Course*

Completed

## Work Experience

### Freelance Full Stack Developer – Coders (Remote)

*Temporary Contract*

**Oct 2024 – Present**

- Trained AI models to perform advanced coding tasks and solve programming challenges.
- Created and optimized prompts to improve accuracy in API usage and technical reasoning.
- Applied full-stack development knowledge to enhance the quality of technical inputs and testing workflows.
- Worked with an international team to support the continuous improvement of AI capabilities in software development contexts.

## Software Development Trainee – IT Career Switch

Aug 2024 – Jul 2025

- Developed a dynamic map-based application called *Gazetteer*, integrating four external APIs to display real-time weather, news, and country information.
- Built a full-stack application named *Company Directory*, implementing full SQL CRUD operations using PHP and AJAX.
- Applied DOM manipulation, responsive design, and interactive front-end techniques to improve usability and performance.

## Technical Skills

- Programming Languages: JavaScript, PHP, Python, SQL
- Frontend: HTML5, CSS3, Bootstrap, React, jQuery
- Backend: Node.js, Express, PHP
- Databases: MySQL, MongoDB
- Tools & Other: Git, GitHub, REST APIs, AJAX, Visual Studio Code

## Soft Skills

- Strong communication and teamwork
- Self-motivated and proactive learner
- Detail-oriented and organized
- Adaptable to new technologies and environments
- Open to feedback and continuous improvement
- Fast learner and curious by nature
- Able to work under pressure and meet deadlines
- Enthusiastic about learning new technologies and methodologies

## Languages

- Spanish
- English
- Portuguese

## Additional Information

- Full driving license holder
- Available for immediate employment