



Elimer Duarte

FULL STACK WEB DEVELOPER

Profile

Full Stack Developer with experience in backend and frontend development, building dynamic applications with Node.js, React, and relational databases. Passionate about delivering scalable and secure solutions, with a strong focus on optimizing performance and user experience. Proficient in REST APIs, authentication, MVC, OOP, and Agile methodologies (Scrum). Dedicated to delivering high-quality projects by applying best development practices.

Highlighted Experience / Projects

Video Game E-commerce Development (EJS, MySQL)

- Implemented a shopping cart with payment gateway integration.
- Technologies: EJS, MySQL.
- Improved system scalability and reduced load times by 30%.

REST API Design and Integration (Express, React)

- Designed and integrated endpoints using Express.
- Integrated with a React frontend to enable seamless client-server communication.
- Increased efficiency in data management processes.

Full Stack Web Project (PHP, JavaScript, MVC)

- Developed a DevWebCamp-like application with authentication and password security.
- Technologies: PHP, JavaScript, MVC.
- Deployed a scalable solution that improved system reliability and stability.

Academic & Personal Projects (Node.js, Sequelize, Postman)

- Built projects using Node.js and Sequelize for database management.
- Created documentation and tested endpoints with Postman.

Education

Full Stack Web Development, Digital House, Buenos Aires (Argentina)

Technologies: HTML5, CSS3, JavaScript ES6+, Node.js, Express, PHP, MySQL, Sequelize, Git.

Bachelor's in Computer Science (incomplete), University of Palermo – Buenos Aires (Argentina)

Courses & Certifications

- AWS Certified Solutions Architect – Associate (in progress, 2025)
- Machine Learning: Data Science with Python (Udemy, 2025)

Details

Mexico City, Mexico

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Links

GitHub: github.com/elimerj

LinkedIn:

linkedin.com/in/elimerduarte

Technical Skills

Frontend: HTML5, CSS3, SASS, JavaScript (ES6+), React

Backend: Node.js, Express, PHP (MVC, OOP)

Databases: MySQL, Sequelize

Tools: Git, GitHub, Postman, VSCode

Methodologies: Scrum, Agile

Languages

Spanish: Native

English: Professional (C1 – effective communication in technical environments, both written and spoken)