

MIGUEL HIGUERA

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As a dedicated Full Stack Web Developer, I thrive on solving problems through programming and the innovative use of technology. My passion for software engineering drives me to continuously expand my knowledge and stay updated with emerging technologies. I am committed to learning and growth, always eager to take on new challenges and enhance my skills in both front-end and back-end development. My goal is to work on systems that are both efficient, fast, and accessible to all users.

KEY SKILLS

- **Backend languages:** Java, JavaScript, TypeScript, PHP
- **Frontend languages:** HTML, CSS, JavaScript, TypeScript
- **Backend frameworks:** Spring Boot, Laravel
- **Frontend frameworks:** Vue, React, Angular
- **Databases:** PostgreSQL, MySQL
- **Web servers:** nginx, Apache
- **Cloud platforms:** DigitalOcean
- **Misc extras:** Git, GitHub, Linux, TailwindCSS, jQuery

WORK HISTORY

2023 – Current: Full Stack Web Developer at Ferretería Cerro Colorado

Developing systems that help a medium-sized hardware store operate. Aiding with sales, inventory management, invoicing, HR, among other things. Working closely with management to bring their vision to life.

- Tech stack: Java, Spring Boot, PHP, Laravel, PostgreSQL, JavaScript, TypeScript, Vue, nginx, plus Git and GitHub for version control and collaboration
- Increased performance by a 110% overall, compared to the old systems. Removed multiple choke points that hindered transactions
- Improved user experience by switching to an SPA, making the app more fluid and responsive.

2022 – 2023: Full Stack Web Developer at Municipalidad de Los Ángeles (Chile)

Worked with other developers and a designer to create a survey creation and distribution software that worked similarly to Google Forms.

- Tech stack: PHP, Laravel, MySQL, JavaScript, jQuery, plus Git and GitHub for version control and collaboration
- Helped integrating the application with Chilean Clave Única (national ID authentication)
- Improved geolocation systems to authenticate and validate voters

PERSONAL PROJECTS

Discord Card React (<https://github.com/MiguelHigueraDev/discord-card-react>)

React Component that renders a Discord profile card. Can sync with your real Discord status to show what games you are playing or what music you are listening to, among other things. Modular and customizable. Used in my portfolio and in a few others.

RaccoonBot (<https://github.com/MiguelHigueraDev/raccoonbot-ts>)

Multi-purpose and extensible Discord bot that increases interactions in your server, providing various utilities such as games, birthday reminders, polls, among others. Used in 10+ servers.

LANGUAGES

Spanish (native), English (C1, fluent)