Diego Solis

QR: check my portafolio

FULL-STACK WEB DEVELOPER
disc3110@gmail.com | github.com/disc3110
| LinkedIn | Portfolio | +1 2365916362

SUMMARY

Full-stack developer specializing in scalable web applications and backend systems with Node.js, Express, and PostgreSQL, integrated with modern React frontends. Strong background in architecture and data modeling. Fluent in English and Spanish. Key contributions include:

- Built and deployed secure production APIs with authentication and role-based permissions
- Designed and optimized relational database schemas
- Developed decoupled frontend/backend systems
- Managed cloud deployments and production debugging

SKILLS

Front-End: JavaScript, Typescript, React, Redux, jQuery, HTML5, CSS3
Back-End: NodeJs, Express, Python, Ruby, Rails, MySQL, Postgres
Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools
Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS
Full Stack Web Developer
Full Stack Blog Platform — Built a blog application that lets users create, edit, and publish posts with role-based access, using a decoupled React frontend and Express API.

- Built with: React, Node.js, Express, PostgreSQL, Prisma, JWT Authentication, Tailwind

Drive Clone (File Storage App) — Developed a cloud style file storage app where users can upload, organize, and manage files and folders.

- Built with: Node.js, Express, PostgreSQL, Prisma, Multer, EJS, CSS, Tailwind

Message Board — Created a message board where only authenticated members can view and post messages, with different permission levels for users, members, and admins.

- Built with: Node.js, Express, PostgreSQL, Passport.js, Express-Session, EJS

MICROVERSE   Remote
Mentor (Volunteer)   September, 2023 – March, 2024

- Mentored junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance.

On Stage   Vancouver, Canada
Crew Leader   March, 2023 – Present

- Led film crew teams of 3-6 workers while managing schedule, logistics and client deadlines.
- Developed Leadership, communication, and problem software skills transferable to software teams.

EDUCATION

MICROVERSE   May, 2022 – March, 2023
Remote Full Stack Web Development Program, Full Time

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

Alexander College   May, 2023 – July, 2025
Associate Degree, Vancouver

- Learned data Structures & Algorithms, OOP (Java), Database Systems, Web Development, Software Engineering, Discrete Mathematics.