

Hensell Espinoza

Full-Stack Developer

Email: Hensell104@gmail.com | LinkedIn: [linkedin.com/in/hensell-espinoza/](https://www.linkedin.com/in/hensell-espinoza/)

GitHub: <https://github.com/Hensell> | Portfolio: <https://hensell.dev/> | Tel:(+505) 78719407

About Me

Results-driven Full-Stack Developer with 3+ years of experience building scalable web and mobile applications using Next.js, Flutter, Express.js, and NestJS. Strong background in backend optimization, API development, and test automation. Passionate about writing clean, maintainable code and delivering high-performance applications. Experienced in remote collaboration, Agile environments, and cross-functional teamwork.

Technical Skills

- Frontend: Next.js, Flutter, React, TypeScript
- Backend: Node.js, Express.js, NestJS, PostgreSQL, Firebase
- Testing & DevOps: Selenium, Cypress, Jest, Docker, CI/CD
- Tools: Git, GitHub, Figma, Supabase, Jira, Notion, Trello

Experience

Full-Stack Developer | Freelancer

Managua, Nicaragua | Dec 2022 – Present

- Developed and deployed two mobile applications with Flutter, integrating Firebase & Supabase authentication.
- Designed and optimized RESTful APIs with Node.js, Express, and NestJS, reducing response times from 500ms to 150ms.
- Improved UI/UX by collaborating with clients on Figma, resulting in a 30% increase in user retention.
- Built automated test suites with Jest & Cypress, reducing manual testing time by 40%.

Software Engineer in Test (SDET) | Financiera FDL

Managua, Nicaragua | Apr 2024 – Present

- Designed and implemented automated testing pipelines with Selenium & Cypress, increasing test coverage to 98%.
- Developed and maintained API test automation using Postman & Jest, reducing production bugs by 35%.
- Collaborated with developers, QAs, and product managers in an Agile/SCRUM environment to ensure high-quality releases.
- Integrated automated testing into CI/CD pipelines, decreasing deployment failures by 30%.

Education

Certification in Agility with Scrum and DevOps

CETIC - Microsoft Partner Learning (August 2024)

Duration: 20 hours

Languages

- Spanish (Native)
- English (B2) (Professional Working Proficiency)

References

Dayana Paola Escorcía Alvarado

Collaborated closely on multiple projects, ensuring timely delivery and high-quality standards.

Tel.: +505 75598875