

Miguel Castellanos

Software Engineer

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PROFILE

Software engineer with 14 years building web, mobile and desktop software. Nine years as a remote full-stack developer for PigeonPay, a SaaS company. Since 2012, creator and developer of a family of mobile apps with hundreds of thousands of installs, on Android, iOS, the web, Mac and Windows. I like software that lasts: products people rely on every day, kept fast and up to date for years.

EXPERIENCE

Full Stack Programmer, PigeonPay · Remote Aug 2017 – present

- Full-stack development of a SaaS that lets publishers, magazines, newspapers and streaming services sell subscriptions and paid content.
- Nine years evolving a production system with paying customers, working remotely with an international team.

Creator and developer of a family of mobile apps, Independent · Remote 2012 – present

- Grew one Android app built in 2012 into a family of Christian apps in multiple languages and platforms, with hundreds of thousands of installs.

Software Engineer, DATAMARK · Ciudad Juárez Aug 2013 – Aug 2017

- Software for data capture and image and data transmission in business process outsourcing, and data-analysis reports.

Software developer, Freelance · Remote Oct 2011 – Aug 2017

- Web systems and web stores for a car dealer, a freight company, a school and a library; mobile apps for Android, BlackBerry and Windows Phone.

Software Developer, Novamex · Ciudad Juárez Sep 2012 – Jan 2013

- Customizations for the Epicor 9 ERP, and database reporting in SQL Server.

Web Applications Developer, Universidad Autónoma de Ciudad Juárez · Ciudad Juárez Jul 2010 – Jul 2012

- Main developer of the university's job board, used by thousands of students and graduates, and of its ISO 9000 quality system.

SKILLS

Mobile	Android (Java, Kotlin), iOS (Swift, SwiftUI), Google Play and App Store publishing, in-app billing, Firebase
Web and back end	PHP, JavaScript, CSS, MySQL, WordPress, REST APIs, ASP.NET
Desktop and data	C#, .NET, WPF, SQL Server, Oracle, Crystal Reports
AI Skills	Agentic coding, Safety harnesses, Automated testing, Multiple Agents Orchestration

EDUCATION AND LANGUAGES

Computer Systems Engineer · Spanish (native), English (professional)