

SEBASTIAN

MORENO GRANDA

Senior Full-Stack Developer · AI-Assisted Product & Cloud Engineering

Senior developer with 15+ years of independent, hands-on experience delivering web applications, mobile interfaces, and digital products. Expert in AI-assisted development (Cursor & Claude Code) to accelerate shipping cycles, combining robust architecture, cloud delivery, and product thinking.



Medellin, Colombia · Remote

+57 311 337 6000

sebasgrandamanager@gmail.com

github.com/sebasgrandamanager

CORE STACK

FRONTEND

JavaScript · TypeScript ·
React
HTML5 · CSS3 · Responsive
UI/UX

BACKEND

Node.js · Python · Django ·
Flask
PHP · Laravel · C#.NET ·
REST APIs

MOBILE

Kotlin · Java · Android
Swift · Native iOS

DATA

PostgreSQL · MySQL · SQL
Server
MongoDB · Firebase · SQL
modeling

CLOUD & AI DEV TOOLS

AI TOOLS

Cursor · Claude Code
GitHub Copilot

CLOUD & INFRA

GCP · Cloud Run · BigQuery
Pulumi · Docker

Modern delivery. AI-assisted engineering, cloud-native services, robust architecture, and product thinking applied from plan through deployment.

PLAN

→

BUILD

→

VERIFY

→

DEPLOY

EXPERIENCE

2008 - PRESENT

Independent Software Developer & Technical Lead

Self-employed / StarMark Agency · Medellin, Colombia · Remote

- Plan and deliver full-stack web, mobile, e-commerce, and interactive campaign solutions for independent clients and agency teams.
- Leverage advanced AI development workflows (Cursor, Claude Code) to build, test, and deploy features with high efficiency, establishing optimized prompting patterns for engineering tasks.
- Design and operate cloud-native services using TypeScript, Node.js, and Firebase, managing integration layers, webhooks, and third-party API ecosystems.
- Lead teams of up to eight frontend and backend contributors, define technical direction, review code, coordinate delivery, and conduct technical interviews.
- Connect software delivery with product, conversion, SEO, analytics, and campaign execution requirements.

SELECTED WORK

PRODUCTS & SYSTEMS

2026 · PRODUCT DESIGN & DEVELOPMENT

Aurum Jewelry E-commerce

Designed and deployed a responsive luxury storefront with product-led navigation, mobile optimization, and an editorial visual hierarchy.

2022 · ARCHITECTURE & BACKEND

Collectible Album Platform

Structured the SQL data model and backend architecture for collectible inventory, user records, and collection-management workflows.

Selected engagements, education & focus

● DELIVERY SYSTEM / ONLINE

Full-stack engineering · AI-assisted delivery · Cloud infrastructure · Mobile · Creative technology

CLIENT & CAMPAIGN ENGAGEMENTS

2021 · FRONTEND & MOBILE · SUBCONTRACTOR

J Balvin / "Bajo el Agua" Interactive Campaign

Developed the mobile-focused interactive interface and optimized the experience for consistent behavior across target screen sizes.

2020 · FULL-STACK WEB · AGENCY TEAM

Jumbo Rosca Promotional Campaign

Built landing-page components and a database-connected registration flow supporting the launch of three interactive promotional games.

ENGINEERING FOCUS

- AI-assisted feature delivery, refactoring, testing, and technical prompting
- Cloud-native services, webhooks, API ecosystems, and integration layers
- GCP Cloud Run and BigQuery; infrastructure as code with Pulumi
- Responsive web applications and accessible user interfaces
- Backend services, relational data modeling, SQL, and NoSQL systems
- Native Android and iOS application development
- E-commerce and conversion-focused digital experiences
- Software architecture, leadership, code review, and technical hiring

```
delivery.config

ai_tools   = ["Cursor", "Claude Code", "GitHub Copilot"]
cloud      = ["Cloud Run", "BigQuery", "Firebase"]
infrastructure = "Pulumi"
workflow   = "build → test → deploy"
```

EDUCATION

Bachelor's Degree in Systems Engineering

Instituto Tecnológico Metropolitano (ITM) · Medellín, Colombia

Degree completed.

PROFESSIONAL DEVELOPMENT

Continuous self-directed software engineering practice and study since 2008.

Focus areas include AI-assisted engineering workflows, cloud delivery, relational database design, web architecture, and mobile application development.

LEADERSHIP

Technical direction, architecture, code review, delivery coordination, and engineering workflow design.

Led teams of up to 8 people and conducted technical interviews.

LANGUAGES & AVAILABILITY

Spanish: Native

English: C2, certified proficiency

Immediate availability for remote employment, international freelance projects, and business travel.

LINKS

Portfolio

sebasgrandadeveloper.starmarkagencia.com

GitHub

github.com/sebasgrandamanager

LinkedIn

linkedin.com/in/sebastian-moreno-granda-b6b080288

Available immediately.
Remote employment and
freelance engagements in
English or Spanish.