# **Damian Michael Garcia**

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## **SUMMARY**

Entrepreneurial software developer whose top priority has always been the user experience. Nothing else is more important. Adept at building things from the ground up, from concept to final product, with a portfolio that includes numerous high-quality software solutions, all of which were conceived and developed independently. They include an award-winning browser extension, a one-of-a-kind personal website showcasing technical expertise, a beautifully animated audiobook web app, and multiple user-centered front-end plugins that enable exciting new interactive experiences.

# SKILLS

- General Problem Solving, Versatility, Creativity, Teamwork, Communication, Empathy, Leadership
- **Programming** Computer Science, Physics, Mathematics, Object-Oriented Programming, Agile, Scrum, CRUD, REST, Git, CSS, HTML, JavaScript, TypeScript, C#, Ruby, SQL, Node.js, MongoDB
- Design User Experience, User Interface, Animation, Photoshop, Illustrator, Premiere Pro, After Effects, Boxy SVG, SketchUp
- Data Science Machine Learning, Model Building, Statistical Analysis, Exploratory Data Analysis, Data Visualization, Python, NumPy, pandas, seaborn, matplotlib, Jupyter Notebook, Excel, Tableau, Power BI

## **EXPERIENCE**

**Software Developer, Self •** 2021-09-01 — Present

- Hide n' Seek @ Website O Repository O Video An award-winning, highly-rated browser extension for Chrome and Edge. Awarded the "Featured" badge by the Chrome Web Store for following best practices in coding, design, user experience, privacy, and performance.
- MomentaMouse 

  Website 
  Repository 
  Video An innovative, user-centered front-end plugin that utilizes principles of kinematics and damped harmonic oscillators to give mouse-users the ability to navigate websites with delightfully tactile flicking gestures.
- SmoothScroller 

  Website 

  Repository 

  Video A user-centered front-end plugin that leverages Bézier curves and asynchrony to achieve adaptable, visually stunning smooth scrolls.
- Personal Website ⊕ Website • Repository • Video A unique, responsive, and accessible personal website that features completely original designs, logic, logos, vector artwork, animations, and more. Written in HTML, CSS, and JavaScript.
- Charm's Jobs ⊕ Website • Video A responsive and beautifully animated audiobook progressive web app that works online and offline.

### Al Training Specialist, Data Annotation Tech • 2023-06-30 — Present

• Meticulously refines and fine-tunes generative AI models that specialize in code production, using prompt engineering, comprehensive code review, and comparative assessment of response quality.

# **EDUCATION**

**Doctor of Pharmacy, The University of Texas at Austin** • 2015-08-26 — 2019-05-25

- Graduated with 

  Class Rank 1 of 126 and 
  GPA 4.0
- Scored 99th percentile nationally on ⊕ PCOA and ⊕ PCAT

### Advanced Data Analytics, Google • 2023-07-13 - 2023-09-08

• Achieved © Certification in data cleaning, exploratory data analysis, data visualization, statistical methodologies, model building, and machine learning.