Damian M. Garcia

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GitHub Repositories

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Summary

Entrepreneurial software developer experienced in all areas of the software development life cycle, seeking to use proven programming skills to deliver exceptional software solutions. Effective and results-driven, having developed numerous unique and high-quality products, including an award-winning browser extension, an animated audiobook progressive web app, a responsive personal website, and two exceptional front-end plugins that significantly elevate the user experience.

Skills

Programming — CSS, HTML, JavaScript, TypeScript, SQL, Node.js, MongoDB, Git, Agile, Waterfall, Computer Science, Scrum, CRUD, REST

Digital Design— Photoshop, Illustrator, Premiere Pro, After Effects, Boxy SVG, SketchUp **Data Analytics**— Python, NumPy, pandas, seaborn, matplotlib, Jupyter Notebook, Excel, Tableau

Experience

Software Developer

Self – San Antonio, TX

2021-09-01 to Present

- Hide n' Seek Website Repository Video Demonstration 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, performance, and more.
- MomentaMouse <u>Website</u> <u>Repository</u> <u>Video Demonstration</u> An innovative front-end plugin that utilizes principles of kinematics and damped harmonic oscillation to give mouse-users the delightful ability to use gestures to magically flick through websites as if they were using a touch screen device.
- SmoothScroller <u>Website</u> <u>Repository</u> <u>Video Demonstration</u> A front-end plugin that leverages Bézier curves and asynchrony to achieve a superior, more customizable smooth scroll method.
- Personal Website <u>Website</u> <u>Repository</u> <u>Video Demonstration</u> A custom, 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 <u>Website</u> <u>Video Demonstration</u> A custom and responsive audiobook progressive web application that works online and offline.

AI Training Specialist

Data Annotation Tech – Remote

2023-06-30 to 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.

Captioning Agent

CaptionCall – Remote

2019-12-23 to 2023-06-29

Exceeded customer expectations by captioning phone conversations to written form with 97% accuracy for a high-volume call center.

Pharmacist

Internships — San Antonio, TX

2018-07-02 to 2019-05-10

Lead and managed pharmacy teams in various settings, including community and hospital pharmacies. Highly effective communicator in written and verbal forms. Used data-drive approaches to optimize medication regimens.

Education

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

- Class rank 1 of 126 and GPA 4.0
- PCOA and PCAT scores ranked 99th percentile nationally

Advanced Data Analytics

Google – Remote

2023-07-13 to Present

• Currently pursuing certification and achieving proficiency in data cleaning, exploratory data analysis, data visualization, model building, statistical analysis, and machine learning.