

# ADRIANA CARDENAS

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## EDUCATION

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### University of Texas at Austin

B.S.A Biochemistry, Minor in Computer Science (Elements of Computing Certificate), Minor in Psychology

### McCombs School of Business

Health Technology & Health IT Post-Graduate Certificate

## TECHNICAL SKILLS

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**Languages:** C#, JavaScript, SQL, Python, PHP, VBScript, HTML, CSS3, Spanish (fluent)

**Front-end:** React, Typescript, React Hooks, Redux, NodeJS, jQuery, Bootstrap

**Back-end:** .NET Core 3-6, ASP.NET MVC, Entity Framework, Zend, Rest APIs, OpenAPI

**Databases:** SQL (SQL Server, PostgreSQL, MySQL), GraphQL, ERD, database design & optimization

**Tools:** Git, Postman, Visual Studio, VSCode, Bitbucket, Atlassian, PgAdmin4, AWS (CloudWatch), NewRelic, Docker, Bitbucket Pipelines, Azure, JIRA

**Certifications:** Project Management (2019), Human Behavioral Research (2018)

**Awards:** The Cohen New Works Festival Submission (2021), Life Sci Hackathon Winner (2019)

## WORK EXPERIENCE

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### Software Engineer

*April 2021 - September 2023*

Social Solutions (Bonterra), Austin, TX

- Maintained user-facing CRM products with over 20,000 users, including two core web applications and five **microservices**.
- Designed, developed, and shipped two large-scale **microservices** from start to launch using **C# .NET 6, React Typescript, GraphQL, SQL**.
- Created, pitched, and executed **solution architecture** and **database optimization** in order to improve performance across three legacy APIs.

### Software Engineer

*August 2019 - March 2021*

Soluta Health, Austin, TX

- Maintained multiple **C# ASP.NET MVC** user-facing applications in a Microsoft tech-stack using **JavaScript/jQuery**, upkeep in legacy features, managing a relational database using **SQL Server**, and providing technical documentation.
- Met with client representatives of varying technical backgrounds to break down project requirements.

## TECHNICAL PROJECTS

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### Chlorobo - Software Developer & Project Management

*March 2021- April 2021*

- Developed React.js/Redux art puzzle game as a submission for The Cohen New Works Festival 2021.
- Planned and executed the application within a 1 month deadline using agile methodologies and Notion as a platform.

### AustinMusicians.me - Full Stack Developer

*February 2019 - June 2019*

- Worked with a student development team to create a website that showcases local artists and events.
- Developed front-end using Bootstrap4/CSS and utilized Python framework Flask for back-end.
- Designed and implemented the relational database for the website using PostgreSQL.