

David A. Castaneda

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WORK EXPERIENCE

Accenture

July 2019 – Present

Full Stack Engineering Lead

Atlanta, GA

- Accenture is a leading global technology services firm servicing 80 percent of Fortune 500 companies.
- As Full Stack Engineer Lead, I headed our delivery pods for the North America innovation group collaborating with key clients, stakeholders, developers, and designers.
 - Coordinating product delivery for Cloud Innovation practice leveraging AWS, Azure, and GCP for clients in a variety of industries including Consumer Goods & Services, Hospitality, Media, Telecommunications, Finance, Non-Profit, and Education.
 - Leading efforts in hiring, onboarding and recruitment for the firm both remote and at college campuses
 - Mentored and guided other developers on best development practices and guidance.
- **Technologies used:** Javascript, Angular, React, GoLang, GraphQL, Typescript, RDS, SQL, API Gateway, GCP, AWS, GoogleCloud, Azure, Docker, Blockchain, Hyperledger, Java, Spring Boot

RHI Creative Group

Jan 2018 – July 2019

Technology Engineering Lead

Atlanta, GA

- Robert Half International is an IT Staffing Firm working nationally with many medium to large enterprises.
- As a technology consultant I would work with clients both onsite and remote to execute delivery of software development services across media agencies in the Atlanta area.
- **Technologies used:** hybrid web applications (React Native, Ionic, iOS, Android), Ruby, Ruby on Rails, MongoDB, Python, Go, Java, SAP, Oracle

Codecademy

August 2016 – July 2019

Lead Advisor

New York, NY

- Codecademy is an online interactive platform that offers free coding classes in 12 different programming languages
- As a lead advisor, I was responsible for staying up to date with all content releases and content development. In addition to supporting over 10,000 learners in one to one mentoring sessions, code review, and debugging.
- **Technologies used:** Python, Java, Go, JavaScript (jQuery, AngularJS, React.js), Ruby (Ruby on Rails-Ruby framework), SQL, C++, C#, Swift, and Sass, as well as markup languages HTML and CSS.

Undaground, LLC

Dec 2015 - Nov 2017

Founding Technology Architect

Chattanooga, TN

- Undaground was media company that provides an app as a platform for local communities to broadcast their content through a live and on-demand local podcast directory.
- As the founding engineer I acted as the lead, CTO, developer, and business driver.
- Helped the organization keep momentum through participation in local startup accelerators.
- **Technologies used:** Technologies used: Javascript, Ionic, Java, iOS, Swift, NodeJS, Rails, GoLang, AWS, Server Administration, Android Studio, Xcode, RTMP, Streaming, Ethereum, Blockchain

Apple, Inc.

July 2012 – May 2016

Engineering, Safety, and Accessibility Liaison (Remote)

Austin, TX

- Apple, Inc is a technology company that specializes in consumer electronics, software, and online services
- As a lead supervisor for AppleCare support I reported remote to AppleCare engineering and I was responsible for diagnosis, reporting, and documentation of software bugs and defects, safety issues, and Accessibility support for iPhone, iPad, Mac, OS X and iOS users which involved using bash and command shell tools.
- **Technologies used:** OSX, Windows, Powershell, Terminal, Shell Scripting, iOS, xCode, iOS Developer Program, VNC

Technology Consultant

2008 - 2019

Contractor

Chattanooga, TN

- As a Technology Consultant, I helped design and develop websites, digital ad campaigns, and content for various small to medium sized companies around the USA.
- **Technologies used:** PHP, Wordpress, Builder.io, Svelte, React, NodeJS, Rust, Python, Flask, Swift, React Native, Ionic, iOS, Android

EDUCATION & CERTIFICATIONS

Amazon Web Services <i>AWS Certified Solutions Architect - Associate Level</i>	August, 2020
Codecademy <i>Certified Full Stack Developer</i>	Summer 2017
University of Tennessee in Chattanooga <i>BS, Business Marketing & Entrepreneurship</i>	May, 2010 <i>Chattanooga, TN</i>

SKILLS

- **Skills:** Soft Skills, Mentoring, Coaching, React, Angular, Javascript, Typescript, NodeJS, Java, Spring Boot, Python, R, Hybrid Apps, Ionic, React Native, Vue, Docker, VirtualBox. IOT, AWS, Azure. Google Cloud, Blockchain, Solidity, Solana, Rust, React Native, HyperLedger. Project Management, Project Estimation, Product Strategy, Technology Strategy, Cloud Architecture, Team Leading, Test Driven Development, Agile Methodology, XP Programming, Databases, Azure, Google Cloud
- **Spoken Languages:** English & Spanish

HACKATHONS & CONFERENCES

DestinoHack 2018 <i>Team Advisor - Hackathon Teams</i>	Fall 2018 <i>San Juan, PR</i>
Blockchain for Good Summit at United Nation <i>Acting CTO - Social Impact Startup</i>	Summer 2018 <i>New York City, NY</i>
Blockchain Conference Tokyo 2017 <i>Acting CTO - Social Impact Startup</i>	Fall, 2017 <i>Tokyo, Japan</i>
Hackanooga 2012 presented by Mozilla & U.S. Ignite <i>Engineering Advisor for Proximity One (WTCI-PBS reverse pitch)</i>	Summer 2012 <i>Chattanooga, TN</i>

SOCIAL INITIATIVES

Metro Atlanta First Tee <i>Technologist for PGA Golf Tour Visits</i>	2022 <i>Atlanta, GA</i>
Sky's The Limit <i>Mentor for Underprivileged Startup Founders</i>	2020 - 2021 <i>Atlanta, GA</i>
Hour of Code <i>Coding Instructor for Downtown Chattanooga Library</i>	Summer 2016 <i>Chattanooga, TN</i>

INTEREST & HOBBIES

- **Interests:** Music, Concerts, Soccer, Traveling, Cooking, Learning, Sustainability, Traveling, Biking, Art, Science, Raspberry Pi, Retro Video Games, Animation, Cinema, Physics