

# Andrew Barstow

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## SUMMARY

Self-motivated web developer/software engineer, and music lessons business owner. A flexible, and plastic personality with a deep passion for solving problems and writing great code. A history in customer relations. Interested in working with a fun and creative team to transform good ideas into great products. Driven by an immense passion for design.

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## TECHNICAL SKILLS

**LANGUAGES:** JavaScript, Python, SQL, Ruby, , HTML, CSS,  
**FRAMEWORK:** Angular, Express.js, Socket.io, Django, Flask, Rails  
**DATABASE:** MySQL, SQLite, PostgreSQL, NoSQL, MongoDB, Building ERDs  
**Others:** GitHub, jQuery, React.js, node.js, Bower, NPM, RSpec, Bootstrap, AWS, Popmotion

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## WEB DEVELOPMENT EXPERIENCE

**Coding Dojo, Full – Stack Web Development Resident**

**Dallas, TX – 2018**

Completed an immersive web development program learning and developing web applications using Python, MEAN, and Ruby on Rails.

### Projects:

- + **Immersive Portfolio** (Django, Python, JavaScript, popmotion) – an in depth portfolio with impressive animations.  
[www.andbars.com](http://www.andbars.com) (<http://18.191.129.70/>)
    - Wireframing, project design.
    - Developed using Python, Django, JavaScript, HTML, CSS, jQuery, and Pop Motion.
    - Large scale, personal project with months of version control.
  - + <https://www.smashcombos.com> (Gatsby, Netlify, React)– a website for competitive gamers supporting thousands of users
    - design, wireframe, and communicate about ideas with Conner, the founder of the project
    - design user interface and object models
    - work with a small team. push/pull code through git, and contribute to the open-source initiative
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## BUSINESS EXPERIENCE

**Music Lessons Teacher/ Business Owner, In Home Music Teachers**

**Dallas, TX - 2016 – 2019**

- + Taught 20-25 in home lessons per week
- + worked with some students long term for almost 3 years
- + communicated with parents/ students. Negotiated prices. Managed personal work appointments schedule.

**QA Bug Tester, Troux Technologies**

**Austin, TX – 2010 June – August**

- + Tested, documented, and presented bugs regarding cross browser compatibility of Troux 9, a business enterprise software.
  - + Worked as a team. presented to superiors, and coordinated workload.
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## EDUCATION

+ **Coding Dojo**

**Dallas, TX – 2018**

Full Stack Web Development

+ **University of North Texas**

**Denton, TX – 2012 – 2017**

Classical guitar concentration