Brandon Brown
Full Stack Developer

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- brandonmichaelbrown.com

Electrical engineer turned full stack developer with a passion for learning new things, solving complex problems, and developing a community atmosphere. Looking to partner with a company that focuses on collaboration, employee development, and innovative technology.

Technical Skills

Experienced: Ruby on Rails | GraphQL | JavaScript | JSON | React | Redux | Git | SQL | HTML5 | CSS3 | Bash | C# | .NET
Exposure: Python | Flask | Django | Java

Projects

Bulletin *Github Backend* | *Github Frontend*	Full stack social networking application with integrated news and user posts into customizable feed.
Dispatch *Github Backend* | *Github Frontend*	Full Stack nurse dispatching web application created to help nurse dispatchers assign nurses to patient appointments.
The Mix *Github Backend* | *Github Frontend* | *Demo*	Cocktail web application created to manage and explore cocktails.

Professional Experience

Popmenu Software Engineer	*Atlanta, GA*	**Jan 2021 — Present**

- Led marketing development team in creating a Return on Investment dashboard to show the impact of Popmenu's marketing solutions
- Strategized and built infinitely nesting data structure and API for restaurants to develop menus with unlimited modifiers
- Configured infinitely nested modifier solution to work with Toast menu and ordering APIs
- Developed tiered delivery service based on distance using Google Directions API
- Developed and designed ordering delay system for restaurants to mitigate large influxes of online orders
- Built waitlisting platform for consumers to add themselves to a waitlist via a restaurant's website

Automation Plus Senior Controls Engineer	*Atlanta, GA*	**Jul 2019 — Mar 2020**

- Led engineering teams and developed solutions for chemical and paper plants by retro-fitting outdated control systems with new technology to decrease down-time and increase reliability.

Avid Solutions, Inc. Consultant	*Peachtree City, GA*	**Jan 2015 — Jun 2019**

- Involved in the development and deployment of control system solutions for the specialty chemical, paper, and product distribution industries

Education

BS	Georgia Institute of Technology	Jan 2013 - Dec 2014
	Georgia Southern University	Aug 2010 - Dec 2012
	Electrical Engineering	
	Flatiron School	Mar 2020 - Jul 2020
	Software Development Immersive	