

Elizabeth Gulsby

Atlanta, GA 30339 | 205-381-1447

elizabeth.gulsby@gmail.com | elizabethgulsby.com | [linkedin.com/in/elizabethgulsby](https://www.linkedin.com/in/elizabethgulsby)

Objective

Developer with a background in banking, an education in software development, and a Bachelor of Science in Psychology looking for a position that will allow continued technical growth and offering a variety of experiences.

Technical Experience

JavaScript	T-SQL	SSMS	jQuery	Express
Node.js	Bootstrap	MongoDB	MySQL	Sass
SourceTree	HTML5	CSS3	Python	React/Redux

Education

DigitalCrafts

11/2016 – 3/2017

- 16-week immersive full-stack web development bootcamp covering many development technologies with additional focus on data structures, algorithms and problem solving.

University of Alabama at Birmingham

2005 - 2010

- Bachelor of Science – Psychology, Biology, Spanish

Featured Projects

Addictive Alchemy | github.com/elizabethgulsby/Addictive-Alchemy | elizabethgulsby.com/Addictive-Alchemy/

- Final full-stack project for DigitalCrafts
- Companion app to card game [Addictive Alchemy](#) by Atlanta-based game design company New World Alchemy
- Building with React, Redux, Node.js, Express, MySQL, HTML/CSS, Bootstrap

Blackjack | elizabethgulsby.com/blackjack | github.com/elizabethgulsby/Blackjack

- Classic card game (aka "21") with all basic mechanics implemented into gameplay.
- Built with HTML, CSS/Bootstrap, JavaScript, and jQuery.

Movie App | github.com/elizabethgulsby/Movie-App-Express | elizabethgulsby.com:3000

- Application designed to display films currently in theaters as well as cross-genre works; integrated general search for movies, actors and TV shows, as well as trailers and production site.
- Built with HTML, CSS, Sass, JavaScript, jQuery, Node.js, Express, and Movie Database API.

Experience

BBVA Compass | Supervisor, Fraud System Monitoring/Bankcard Transactions | *Birmingham, AL*

10/2014 – 08/2016

- Quickly responded to risk alerts to mitigate customer losses and ensured compliance with BSA/AML procedures.
- Worked with senior executives to analyze existing preventative controls, implementing improvement strategies when needed.
- Facilitated the implementation of fraud prevention tools to account origination and credit card fraud detection infrastructure.
- Supervised and trained employees on all departmental tasks related to fraud detection and prevention.
- Monitored reports and assessed data to identify customer trends and risks.

EBSCO Industries | E-Content Specialist | **03/2013 – 10/2014**
Birmingham, AL

- Maintained, analyzed, and updated all publications within EBSCO's A-to-Z Knowledge Base and Electronics Journals Service (EJS).
- Corresponded with publishers and content providers to ensure that all content managed was available in full-text format, accurate and made accessible to all libraries and institutions for which EBSCO is an agent.
- Collaborated with application developers to maintain efficacy in the applications used to analyze and update EBSCO's databases.

LifeSouth Community Blood Center | Resource Management Specialist | **04/2011 – 11/2012**
Birmingham, AL

- Inspected, tested, and evaluated blood and blood products for safety, potency, and purity.
- Handled inventory management, shipping, and receiving of blood from hospitals or other customers.
- Adhered to record-keeping practices in accordance with FDA guidelines.

UAB Department of Pharmacology and Toxicology | Research Assistant | **03/2009 – 08/2010**
Birmingham, AL

- Performed proteomic analysis on the lenses of wild type zebrafish *Danio rerio* using GeLC/MS/MS tandem mass spectrometry and MALDI analysis in conjunction with ongoing research of the cataractous rat, ICR/f.
- Trained in techniques such as SDS-PAGE analysis, quantification of mass spectrometry data utilizing relevant software, and analysis of ocular proteins.

Related Community Service Experience

Tennessee Valley Interstellar Workshop (TVIW) | Web Developer | **10/2016 – Present**
Huntsville, AL

- Manage site migration from Drupal to WordPress.
- Utilizing HTML/CSS in conjunction with WordPress templates to structure theme to custom layout preferences.
- Worked closely with four other engineers as a team to successfully ensure site functionality and implement requested changes on behalf of the Board of Directors for TVIW as well as future site reconstruction.

American Foundation for Suicide Prevention | Field Advocate, Junior Board of Directors | **10/2014 – Present**
Birmingham, AL

- Charter member, Junior Board for the American Foundation for Suicide Prevention, Alabama Chapter
- Helped to organize, plan and facilitate large-scale fundraising initiatives benefitting the foundation for educational and mental health research purposes.
- Convened with state and federal legislative representatives on behalf of the foundation for mental health reform.