

# Terrell Terry | Software Engineer

terrell.g.terry@gmail.com ❖ (951) 663-7034 ❖ Beaumont, CA ❖ [LinkedIn](#) ❖ [Portfolio](#) ❖ [Github](#)

## EDUCATION AND CERTIFICATIONS

---

Full Sail University | Winter Park, FL

**Master of Computer Science**

Aug, 2023 - Aug, 2024

- Relevant Courses: Advanced Software Engineering, Machine Learning, Data Science
- Furthered my skills in computer science

**Bachelor's of Science, Game Design**

Jun, 2018 - Apr, 2021

- Learned computer science fundamentals.
- Worked on additional computer science projects, learning the essentials of OOP and math in programming.
- Learned how to use C#, Unity, Unreal and the essentials of game design.

## SKILLS

---

Java | C# | SQL | PostgreSQL | Spring | Angular | HTML | Node.js | CSS | JavaScript | TypeScript | Git | Github | Microsoft Azure | Amazon Web Services | Postman | JSON | DevOps | Agile/SCRUM | Unit Testing | Version Control | JUnit | React | Comp. Sci | TDD | Debugging | NoSQL | Flexible | Committed | Collaboration | Self-Motivated

## PROFESSIONAL EXPERIENCE

---

**Genesis10** | New York City, NY

July 2023 - Present

*Java Software Developer*

- Carefully selected to participate in an intensive full-time Java software development team demonstrating exceptional skill and potential in the field, engaging in practical projects
- Engaging with experienced mentors and industry experts to receive guidance, insights and continuous learning opportunities contributing to a professional growth environment

**Independent Contractor** | Beaumont, CA

Jan 2023 – Aug 2023

*Freelance Software Engineer*

- Independently resolved technical challenges and debugging issues, maintaining the performance and functionality of applications.
- Delivered well-documented and maintainable code, enabling clients to manage and scale their applications effectively.
- Utilized cloud platforms such as Microsoft Azure and Amazon Web Services (AWS) to deploy and host applications securely.
- Incorporated user feedback to iterate on applications, implementing improvements that enhanced user experiences.
- Designed responsive and visually appealing user interfaces using HTML, CSS, and JavaScript frameworks.

**Revature** | Reston, VA

Mar 2022 – Jan 2023

*Full Stack Java Developer*

- Developed and maintained full-stack web applications using Java, Spring Framework, Angular and React.
- Collaborated with cross-functional teams in an Agile/Scrum environment.
- Utilized Git and GitHub to manage code repositories and ensure code quality through peer review.
- Designed and implemented RESTful APIs using Spring Boot, and integrated them with client-side applications using Angular.

## PROJECTS

---

**Did We Brick It?**

*E-Commerce Web Application*

- Used Angular services and components and had them communicate with each other
- Styled the website using CSS, created the front-end with the Angular framework utilizing TypeScript

- Hosted the frontend and backend using docker for the website on Azure

terrell.g.terry@gmail.com ❖ (951) 663-7034

## PROJECTS CONT.

---

### **Daycare Report Card System**

#### *Full Stack Microservices Application*

- Developed the front-end of the application with Angular and Typescript
- Used MongoDB for the users of the application.
- Created services and used the HTTP Client to send and receive requests with Angular.
- Used the RestTemplate as part of Spring to set up an authorization service to validate JWTs.

### **Local Town Review Board**

#### *Full Stack Web Application*

- Hosted the website using a blob container, database with PostgreSQL and backend with Docker on Azure.
- Created and ran tests using JUnit while working in vertical slices to create the back-end.
- Utilized Javalin and JDBC to connect the PostgreSQL database to the backend programmed in Java