

# Terrel Brinkley

## Software Engineer

Enthusiastic developer eager to contribute my talents through hard work, attention to detail, and excellent organizational skills. I possess a clear understanding of Web, Mobile, & Software Engineering with experience in Java, JavaScript, Python, & SQL.

### Languages

SQL	★★★★★
Java	★★★★★
Python	★★★★★
JavaScript	★★★★★

### Personal Info

**Email**  
terrel@terrelbrinkley.com

**Phone**  
678-898-2627

### Projects

#### Portfolio

<https://terrelbrinkley.com>

#### GitHub

<https://github.com/TerrelBrinkley>

### Skills

Backend Engineering

DevOps & Automation

Amazon Web Services

### Education

Dec 2022 - present

#### Software Engineering, Bachelor of Science

Western Governors University,  
Remote

Aug 2022 - Dec 2022

#### Back End, SQL, and DevOps Developer with Python, Bootcamp

NuCamp, Atlanta, GA

### Work History

Nov 2022  
- present

#### Application Engineer

Enquizit Inc., Remote

- Modernized NBS System for CDC using Agile Sprint Methodology
- Helped Migrate CDC Public Health Systems to Amazon Web Services
- Automation was created to iron out the System Design within the CDC National Notifiable Diseases Surveillance System (NNDSS)
- Supported State & Local Public Health Departments with App Updates
- In Collaboration with USDS, Migrated CDC Application Databases such as SimpleReport & ReportStream to Azure PostgreSQL from MySQL

May 2022  
- Nov 2022

#### IT Support Engineer

Amazon (AWS), Atlanta, GA

- Active Directory Policy Grouping
- Windows / macOS Administration and Re-Imaging
- Microsoft Office Administration
- Linux, iOS, and Android System Administration
- Cisco VPN Administration
- Networking and Firewall Troubleshooting

Oct 2018  
- May 2022

#### Deployment Specialist

Net Health, Alpharetta, GA

- HIPAA Compliant and Certified
- Facility Activations / Deactivations for NetHealth Web Applications
- Creation & Completion of Data Transfers between Organizations
- Patient Records, Physician Data, and Payer Plan Support
- Integration Assistance and Implementation of Matrix Care and PCC
- Client Contract Management

Jun 2015  
- Jun 2018

#### Client Specialist

ClickDimensions, Dunwoody, GA

- Installation and Configuration of MS Dynamics and SaaS Application
- Guiding customers through initial Server Setup and Record Transfers
- Skype for Business and GoToAssist Meetings conducted for clients
- Arranged Marketing Training and Development Cycles

Apr 2008  
- Apr 2012

#### Intelligence Specialist

US Navy, Atlanta, GA

- Active Top-Secret SCI Clearance
- Applied new and advanced tools and techniques to the intelligence cycle, addressing complex challenges with an emphasis on big data analytics and data visualization
- Briefed upper-level personnel on emerging threats
- Produced multi-source intelligence reports and products