

Gerald Oliva

Languages: Java, JavaScript, HTML, CSS

🏠 Manassas Park, VA

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☎ 703-987-1376

🌐 geraldoliva.com (Portfolio)

🐙 github.com/geraldoliva

Education

George Mason University

Fairfax, VA

Bachelor of Science in Computer Science

May 2021

- Dean's List GPA: 3.68
- Relevant Courses – Web App Development, Mobile Application Development, Analysis of Algorithms, Database Concepts, Data Structures, Operating Systems, Object-Oriented in Java, Python, C, Linear Algebra, Discrete Mathematics, Probability and Statistics for Engineers, Formal Methods and Models, Computer Systems and Programming, Data Mining

Projects

My E-Commerce Shop

- This app allows users to shop online, search for products by category or textbox, add items to a cart, and checkout. The products are pulled from a MySQL database. Upon making the purchase, the user's personal and order information is saved to the database.
- Tech Stack: Java, Spring Boot, Spring Data JPA (Hibernate 6), MySQL, Angular

NgFlix

- A state-of-the-art interactive and dynamic web application which links users to a global database, providing immediate insights into a wide range of cinematic and televisual content.
- Tech Stack: Angular, TypeScript, PrimeNG

Skills

Frameworks/Tools: Angular, Spring Boot, Git, JSON, REST, MySQL, IntelliJ IDEA, Visual Studio Code

Employment History

St. John's Community Services

Sterling, VA

Direct Support Professional

February 2014 – Present

- Provided support to individuals with mental disabilities.
- Assisted individuals with activities of daily living.
- Administered oral and topical medications.
- Monitored residents during community outings.