

Tim Brennan

(314) 327 2225

timothy.s.brennan@edwardjones.com

Motivated and adaptable software engineer with hands-on experience in Java development, CI/CD pipeline automation, and front-end development using React and JavaScript. Proven ability to collaborate effectively within agile teams and deliver high-quality, production-ready solutions. Dedicated to continuous learning, technical excellence, and delivering value to users and stakeholders.

Work Experience

Edward Jones Rotational Development Program Associate – Core Digital Services

09/05/2025 to 12/31/2025

Gained experience in Java development, Jenkins pipeline automation, and Rest API integration using Swagger UI. Delivered high-quality software solutions in an agile environment. Deployed code changes through Jenkins Kubernetes-Helm pipelines and ensured code quality through effective communication and version control. Demonstrated leadership and technical expertise in driving projects from development through production.

Edward Jones Summer Intern – Public Websites Data and Tools

06/03/2024 to 08/09/2024

Collaborated with agile product team to deliver quality solutions to stakeholders. Utilized Azure-Kubernetes pipeline in Jenkins to deploy code changes through development and production environments. Collaborated with Quality Engineers (QE) to ensure code met specifications created by technical leadership and product owners. Implemented Git for version control, ensuring clear communication on code changes. Completed training in Splunk to search, monitor, and analyze records for effective log management. Gained exposure to software development practices in React.

Edward Jones Summer Intern – Test Framework

06/05/2023 to 08/11/2023

Leveraged IntelliJ for Java-based development, gaining proficiency in debugging, code navigation, and version control through Git. Demonstrated proficiency in Agile methodology concepts by actively participating in stand-ups, sprint planning, and retrospectives, contributing to the team's iterative development process and continuous improvement.

Fontbonne University Library Intern

09/2021 to 05/2025

Led projects to digitize a comprehensive collection of photographs and establishing a user-friendly, searchable database on the university's archival website. Demonstrated strong organizational skills and attention to detail throughout the digitization process, ensuring the preservation and accessibility of historical materials for future reference.

Muny Usher

06/2021 to 08/2021

Welcomed patrons to the Muny in Forest Park. Fulfilled roles as a ticket taker and parking lot attendant, contributing to smooth event operations and ensuring a seamless guest journey.

Eagle Scout

02/2015 to 04/2019

Achieved the Eagle Scout rank, demonstrating dedication to service and leadership. Led and completed a service project building bat houses at Carondelet Park in St. Louis City.

Certifications

CompTIA Security+

07/20/2022 to Present

Completed the CompTIA Security+ Certification Exam in July 2022, demonstrating a strong dedication to enhancing cybersecurity knowledge. Gained comprehensive understanding of key cybersecurity concepts and principles including attacks, vulnerabilities, risk, compliance, and incident response.

FINRA Series 7

08/25/2025 to Present

Successfully passed the FINRA Series 7 exam. Acquired in-depth knowledge of investment products, financial regulations, and suitability, enabling effective participation in financial services and compliance-driven environments.

Education

Fontbonne University – 08/2021 – 05/2025

- B.S. Computer Science and B.S. Applied Mathematics
- Fontbonne Alumni Board Member – 2025 Alumni Hood Award Recipient

St. Louis University High School - 08/2017 to 05/2021