Bradley Zenker

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EDUCATION

University of South Carolina - Columbia, SC

College of Engineering and Computing

Bachelor of Science in Information Systems, Graduated May 2025

Major: Computer Information Systems

Minor: Business Management

TECHNICAL SKILLS

• **Programming Languages:** Java, C++, React.JS, Python, Typescript, Dart

• Web Development: HTML, CSS, JavaScript

• Other Tools & Technologies: Microsoft Office, Mac OS, Windows, Linux, PostgreSQL, Docker, Flutter, Firestore

WORK EXPERIENCE

Junior Software Developer

Colangelo Group Engineering and Manufacturing Services – Severna Park, MD July 2025 – Present

- Developed and launched the company's main website using React.js and Tailwind CSS
- Created and managed the backend database infrastructure using Firebase Firestore
- Implemented responsive design and user-friendly interfaces to improve site navigation
- Collaborated directly with leadership to align development goals with business needs

Junior Software Developer Intern

Belay Technologies - Columbia, MD

May 2024 - August 2024

- Collaborated with development team to design functioning database systems
- Assisted in the development and maintenance of SummitRTS
- Participated in code reviews, debugging, and sprint planning
- Utilized React.JS to develop a user-friendly UI tool

Room Manager / Dog Daycare Attendant

The Pup Camp – Severna Park, MD

December 2021 - July 2024

- Managed daily operations for group play and dog care in a high-volume daycare facility
- Provided leadership and supervision to team members, ensuring a clean and safe environment
- Built strong customer relationships and supported dog owners with behavioral insights and care updates

LEADERSHIP & EXTRACURRICULAR ACTIVITIES

Vice President of New Member Education, Alpha Sigma Phi

November 2023 – November 2024

- Mentored and provided guidance to new members for personal and academic success
- Coordinated bonding events and created educational programs on fraternity values
- Fostered an inclusive environment through structured onboarding initiatives

Secretary, Alpha Sigma Phi

June 2023 – November 2023

- Maintained organized records, financial documents, and historical data
- Navigated university paperwork to support the chapter's successful chartering
- Participated in strategic planning and organizational decision-making