

# Daniel Brainich

Full Stack Software Engineer

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## TECHNICAL SKILLS

**Programming Languages** | Python 3, JavaScript ES6+, SQL, HTML5, CSS **Front-End** | DOM manipulation, Websockets, React **Back-End** | Django 4, PostgreSQL, MongoDB, CI/CD **System Design** | Monoliths, Microservices, Domain-driven design, Message passing, Event sourcing

## RELEVANT PROJECTS

**Developer Portfolio** | www.danielbrainich.com Feb 2024

- Developed a React single-page application that showcases my proficiency in modern web development and SPA architecture.
- Applied Bootstrap for responsive design and React Router for intuitive navigation for a seamless user experience.

**MeetMyRep** | www.github.com/danielbrainich Jan 2024

- Built a React single-page application that enables users to identify their House of Representatives member by address and access relevant campaign and legislative information aggregated from multiple online sources.
- Integrated data from multiple APIs using effective data parsing and React state management to present information in a dynamic and engaging interface.

**RaceTracker** | https://race-tracker-e0e5cf38a81d.herokuapp.com/ Nov 2023

- Created a Django-powered full-stack web application that allows runners to manage and analyze their race data.
- RaceTracker demonstrates my ability to build functional and intuitive full-stack web applications with user-friendly and responsive designs.

**Silicon Valley Insults API** | siliconvalleyinsults.com Dec 2023

- Developed a FastAPI service with meticulous documentation that adheres to RESTful principles.
- The service delivers up humorous tech-themed quotes from the television show "Silicon Valley" to multiple endpoints, where users are able to request content by season, episode, and character.

## PROFESSIONAL EXPERIENCE

**Bon Appetit Management Co. | Director of Dining** Jul 2022 - Sep 2024

- Directed and mentored over 20 staff across two locations, exceeding corporate financial targets and guest satisfaction scores.
- Utilized strategic planning and problem-solving to guarantee adherence to company policies, procedures, and relevant regulations.
- Rapidly scaled operations post-Covid shutdown, increasing staff by more than 20 percent continuing to meet financial and hospitality benchmarks by strategically recruiting, training, and aligning new hires with operational goals.

**Noodle Theory Restaurant | General Manager** Jun 2018 - Jun 2022

- Launched a profitable Asian fusion restaurant, with a high rate of repeat customers, through exemplary project management skills including innovative menu development, efficient staff onboarding, & operational process streamlining.
- Drove financial success, achieving a 10 percent net profit margin in the second year through astute budget management, leadership, and maintaining a cost of goods sold below 25 percent.
- Consistently surpassed sales targets and profit goals by leading and developing a team of over 15 staff, focusing on training, coaching, and adherence to company standards and culture.

**Chemonics International | Project Manager** Feb 2015 - Nov 2017

- Managed a \$25 million economic development project based in West Africa, demonstrating expertise in project management with a focus on timely deliverables, regulatory compliance, and overcoming operational challenges in collaboration with field office staff.
- Provided effective direct management to associates, guiding their professional development and ensuring adherence to corporate best practices, while maintaining strong communication and adaptability.
- Provided effective direct management to associates, guiding their professional development and ensuring adherence to corporate best practices at all levels.

**American University | Program Assistant** Aug 2012 - May 2014

- Coordinated and promoted large-scale program events with over 75 attendees, demonstrating exceptional organizational and marketing abilities.
- Managed a range of administrative duties, including scheduling, supply procurement, and calendar coordination, showcasing meticulous attention to detail.

## EDUCATION

**Hack Reactor | Advanced Software Engineering Immersive Program** Mar 2024

**American University | MA International Affairs** May 2014

**UC Berkeley | BA International Affairs** May 2008