Charles Neal Cruse

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EDUCATION

App Academy   *01/2023 – 04/2023*
Web development bootcamp with a 1000-hour curriculum

Virginia Polytechnic Institute & State University   *08/2014 – 05/2017*
Bachelor of Science in Finance and Management

Old Dominion University   *08/2012 – 05/2014*
Bachelor of Science in Finance

PROJECTS

StarWarsbnb (React, Redux, Ruby on Rails, JavaScript, PostgreSQL, AWS S3)   Live • GitHub
An Airbnb clone which allows users to have full reservation and review functionality
- Built a secure user authentication system, utilizing BCrypt to hash and salt passwords
- Leveraged SQL queries to manage CRUD functionality across different users
- Integrated Amazon S3 data storage to upload and retrieve image files

Benchwarmers (MongoDB, Express, Node.js, React, Google Maps)   Live • GitHub
A sport-focused social web app used to create and join local sporting events
- Utilized Google Maps API to render pins for locations of user created events, allowing for user interaction of the map and pins
- Assisted in designing Express back-end logic to ensure platform-wide consistency when CRUD functionality is used
- Collaborated with team lead to build React Components according to design specifications

Whack-A-Bara (JavaScript, HTML/CSS)   Live • GitHub
A Whack-A-Mole styled game built purely in vanilla JavaScript
- Used complex manipulation of HTML objects, correctly duplicating a Whack-A-Mole game style

WORK EXPERIENCE

New Oriental Education *Shanghai, China*   *10/2020 – 05/2022*
English Teacher
- Consistently improved presentation method, resulting in being the only worker who required no training
- Organized and presented company material to classes of 10 – 15 students in an efficient manner that was later used by other teachers as well
- Assisted with sales presentations, successfully signing up over 70% of participants

Accenture *Arlington, VA*   *09/2017 – 09/2019*
Management Consulting Senior Analyst
- Created and delivered financial analytic reports and assisted in transitioning reporting duties to client
- Assisted in creating routine communication material sent to client leadership and employees
- Used creative writing skills to write and review proposal work for multi-million dollar contracts as well as a guide for new Project Managers for client account
- Performed market analyses to capture market size, competitor share, and identify potential entry points
- Developed survey tool by meeting with clients to gain insight on requirements and desired functionality, testing and executing code, and updating tool for new versions

RELATED EXPERIENCE

Hispanic American Employee Resource Group (HAERG) *Arlington, VA* *Local Markets Member* *Local Markets Committee Co-Lead*	*10/2017 – 09/2019*
▪ Coordinated with outside local organizations to develop long-term partnerships between them and the HAERG ▪ Recruited and corresponded with other HAERG members to volunteer for organized events	