Russell J. Livermore

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Self-motivated junior software developer with 3 years experience building websites and developing applications. Extremely proficient with Python, Django, JavaScript, HTML, and CSS. Looking to contribute to a company dedicated to encouraging employee growth while expanding my understanding of all things developer-related.

Education

Kenzie Academy
Front-End Web Development Certificate (Jan 2021)
Full-Stack Web Development Certificate (July 2021)
- Remote, Software Development Project-Based Training.
- Excelled in all quarters, maintaining 90% or higher.
- Developed intuitive applications with Python and Django while utilizing problem solving methods to design websites with layered and complex databases.
- Worked on agile team of 3-5 members using scrum methodology and collaboration tools like Trello, GitHub, StackOverflow, and Slack.
- Developed advanced JavaScript applications using object-oriented programming, data structures, and algorithms.

Linganore High School
- Website Development and Computer Programming Courses
- Lecture-Based Training
- Created websites using basic knowledge of HTML and CSS; added Javascript to improve design, user experience, and overall creativity.
- Produced input/output JavaScript applications, integrating programs to the website.

Key Skills

HTML5 | CSS | JavaScript | Python | TDD | MERN | Linux | Django | Node | React | REST | SQL | Git | MongoDB

Highlighted Projects

The Pit Board
Python, Django & API
- Collaborated with 3 other people to create unique website using Django and API integration.
- Formulated and implemented social media design and functionality plans by actively seeking ideas.
- Established steady workflow using Trello board that reduced redundancies and conflicts.
- Refined code by analyzing each other's work for errors.

Screaming (A Twitter Clone)
(Github repo)
Python, Django, MongoDB
- Independently created fully functioning social media site utilizing Django and MongoDB integrated with HTML & CSS.
- Accelerated deployment by creating streamlined models for user data.
- Enhanced user experience using Bootstrap and understanding of CSS concepts.

ISS Locator
Python & API
- Expanded on academic project to allow users to input data and receive responses based on input.
- Designed unique application that produces output based on latitude and longitude input, displaying ISS current and future locations.
- Integrated with a reverse geocoder module, allowing for enhanced user experience, and clarified output.

Twitter SQL
Python & SQLite3
- Created application using sqlite to demonstrate my abilities with SQL queries.
- Maximized efficiency by implementing queries into their own functions, which allows better organization and execution.
- Improved code using DRY principles by containing code inside classes and initializing when needed.

Professional Experience

Software Engineering Coach
Kenzie Academy *(Remote)*　　　　　　　　　　　　　　　　　　[September 2021 - Present]
- Tutor over 10 struggling, average and advanced students in Mern Stack course materials.
- Support students individually and in groups reviewing programming concepts, teaching DRY principles, and critical thinking methods to make efficient coding practices habitual.
- Collaborate with students to complete assignments, identify lagging skills, and correct weaknesses.
- Motivate students towards learning and studying to build self-confidence and reduce fear of failure by demonstrating time management practices, encouraging goal-oriented self-motivation, and explaining imposter syndrome.

Sales Associate
Damokee Vapor *(Salisbury, MD)*　　　　　　　　　　　　　　　　[July 2020 - Present]
- Create world-class customer experience through front-end customer engagement and point-of-sale interaction.
- Collect customer feedback and change processes to exceed customer satisfaction goals.
- Improve customer ratings by addressing issues and fostering timely resolution.
- Uphold company standards for merchandise, presenting best products.
- Develop community reputation through strong client relationships.

Manager
Hibbett Sports *(Pocomoke, MD)*　　　　　　　　　　　　　　　　[March 2019 - May 2020]
- Supervised and delegated tasks for 6-member team while maintaining steady and organized work-flow.
- Reviewed performance reports using data to develop employee improvement initiatives.
- Evaluated employee metrics, foot traffic, and product demand to influence the most efficient schedule.
- Consistently met financial targets by monitoring expenses, labor hours, and supply use.

Automotive Mechanic
Ron's Classic Auto Repair *(Delmar, MD)*　　　　　　　　　　　[June 2018 - March 2019]

Generator Technician
Critical Power Inc. *(Mt, Airy, MD)*　　　　　　　　　　　　　　[August 2017 - March 2018]

TLE Technician
Walmart *(Mt. Airy, MD)*　　　　　　　　　　　　　　　　　　　[March 2017 - July 2017]

Manager
HHGregg *(Frederick, MD)*　　　　　　　　　　　　　　　　　　[October 2016 - March 2017]
- Recruited and developed 10 employees for multiple departments.
- Reduced workflow inconsistencies while recruiting, interviewing, and hiring staff.
- Expanded cross-functional organizational capacity by collaborating across departments on priorities, functions, and common goals.

Manager
Zagg InvisibleSHIELD *(Columbia, MD)*　　　　　　　　　　　　[December 2015 - October 2016]
- Identified opportunities for growth within territory and collaborated with sales team to ensure goal attainment.
- Increased annual sales volume within a year by 70% from $35k to almost $60K.
- Developed solutions to sales challenges and maximized business opportunities.
- Established a relationship with local cell phone businesses and arranged agreement to refer people.
- Attended events within community, helping shape presence, and establish base.

Manager
RadioShack *(Olney, MD)*　　　　　　　　　　　　　　　　　　[July 2012 - December 2015]
- Maximized performance by monitoring activities and mentoring team of 5.
- Increased annual sales volume within one year by 35% from $650k to $1Mil.
- Achieved 1st place for overall metrics and outpaced other stores at least 4 months annually.
- Awarded consistently for yielding highest metrics as both sales associate and manager.
- Monitored sales team performance, analyzed sales data, and reported information to area managers.
- Mentored and coached sales staff on proven-successful selling techniques.