Juliane Cassidy

Denver, CO • +1 916-398-0481 • julianecassidy@gmail.com • linkedin.com/in/julianemcassidy • https://julianecassidy.com

Software Engineer

WORK EXPERIENCE

Rithm School • Remote • 05/2023 - Present Teaching Assistant and Software Engineer • Full-time

- Provide instructional support for a class of 12 to 20 full stack software engineering students for 16 weeks, focusing on JavaScript, TypeScript, React, Python, Django, and SQL
- Collaborate with other instructors to lead lectures and daily code reviews to enhance debugging skills and promote professional code
- Serve as co-team lead for 8 to 10 students, managing 3 agile sprints and reviewing 8 PRs encompassing over 4,000 lines of Django code
- Contribute to a shared, 81,000-line Django codebase representing our student information and admissions system, including maintaining 99% testing coverage

Software Engineering Intern

- Implemented a tagging system for curriculum materials using Django generic relationships for improved searchability and organization
- Cut load times by 40% and enhanced cross-process syncing with a Redis caching system
- Completed 3 pair-programming sprints on an agile team with accepted pull requests

Great Leap Studios • 08/2020 - 02/2023 Digital Marketing Specialist

- Developed and maintained 50 custom and template WordPress websites
- Managed VPS server and cloud hosting solutions for 30 websites with 99.5% uptime across sites

Betterment · Denver, CO, USA · 02/2020 - 08/2020 Banking Services Associate

 Resolved 65+ customer tickets per day via phone and email to help users with technical and product issues with a 93% satisfaction rate

The Cleveland Orchestra • Cleveland, OH, USA • 01/2019 - 01/2020 Development Database Coordinator

- Led Tessitura CRM sanitization project, collaborating across departments to standardize data in a database used by 100 staff members
- Provided all database training for the organization to empower users in their specific roles

Broadway Sacramento · Sacramento, CA · 01/2016 - 12/2019 Annual Giving Coordinator · Full-time

- Served as Tessitura CRM super-user and Development department database administrator for a 2,500-person donor base
- Automated routine processes which reduced time to process and acknowledge gifts by 90%, cut postal costs by 50%, and reduced time to reconcile fundraising income with finance by 80%

VOLUNTEERING & LEADERSHIP

#LWTGames • 03/2024 - Present

Frontend Developer • Remote

Collaborate with a team of developers and UX/UI designers to build a React website for #LWTGames, host of the unofficial Lesbians Who Tech conference bingo game, to deploy in May 2024

EDUCATION

Full Stack Web Development Bootcamp

Rithm School • 06/2023

B.A. Degree History

University Of California • San Diego • 12/2015

SKILLS

Languages: JavaScript, Python, TypeScript, SQL, Cascading Style Sheet, Hypertext Markup Language

Libraries & Frameworks: React, Node.js, Express, Django, Flask Framework, jQuery, Tailwind CSS

Tools and Skills: Application Programming Interface, Representational State Transfer, Agile Software Development, Test Driven Development, Unit Testing, Documentation, WordPress, SQLAlchemy, PostgreSQL, Microsoft SQL Server, Version Control, Troubleshooting, Amazon Web Services, Redis Software