Rain Leander

Developer Experience / Technical Evangelist / Community Manager

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Developer Advocate @ Temporal 08.2022 - 04.2023

- Develop and implement effective evangelism programs that increase brand awareness and foster community growth

- Spearhead discussions on cutting-edge technology trends and industry best practices within the developer community

- Collaborate with product and engineering teams to share insights gained from engaging with the broader tech community and support product development efforts

- Create demos and sandbox environments using upstream projects and branded products to educate developers and produce informative technical content

AppDev Technical Evangelist @ Cockroach Labs 05.2021 - 08.2022

- Build and execute evangelism programs that successfully deliver content, brand awareness, and community-building

- Lead the conversation around the latest technology advancements and best practices in the developer community

- Support product and engineering efforts by sharing what you learn while engaging with the broader database community and tech communities at large

- Contribute to the development of demos and sandbox environments leveraging upstream projects and branded products to educate developers and inform technical content

Developer Advocate @ Equinix Metal 06.2020 - 04.2021

- Partner/consult with external developers to ensure the successful implementation of products

- Create momentum and drive the success of the product

- Improve and standardize the developer experience for all developer products and platforms

- Educate developers on best practices for effective integration of developer products

- Provide secondary 1:1 support for partners and developers on social and open-source software platforms

- Help partners design integrations, fix bugs, improve UX, and solve problems at scale

- Work on the core source code of products and identify, reproduce, and/or fix issues that are affecting our users

- Advocate for developers and other Technical Practitioners internally and influence developer product strategy by working with Product Management, Go-to-Market, Engineering, Support, Marketing, Business Development, and other cross-functional teams

Technical Program Manager @ Red Hat 04.2017 - 05.2020

- Building and maintaining relationships with external stakeholders, including vendors,

customers, and partners, to promote the adoption and use of OpenStack technologies

- Serving as a point of contact for community members, answering questions, providing

guidance, and directing individuals to relevant resources and support

- Advocating for the community and the OpenStack project, both internally and externally, through speaking engagements, blog posts, and other forms of outreach

Participating in community events and activities, such as conferences, meetups, and working groups, to stay abreast of the latest developments and facilitate collaboration among members
 Identifying and addressing community concerns and issues, working with relevant

stakeholders to find solutions and improve the overall health and sustainability of the project - Contributing to the development of community policies and procedures, including codes of conduct, governance structures, and decision-making processes, to ensure that the community operates in a fair and transparent manner

- Serving as a liaison between the community and the OpenStack Foundation, working closely with foundation staff to ensure that the needs of the community are met and that resources are allocated appropriately

- Providing regular updates and reports to the community on the status of key initiatives, projects, and programs and soliciting feedback and input from members to inform future planning and decision-making

Software Engineer @ Red Hat 07.2015 - 04.2017

- Contribute to open-source projects in Python

- Submit patches for bug fixes to the community and review patches from other community members

- Work with quality engineers to ensure that the projects are tested correctly

- Publicize work the team is doing via blogs, web postings, or conference talks

Technical Account Manager @ Red Hat 01.2012 - 07.2015

- Perform initial or secondary investigation and respond to online and phone support requests.
- Work with partners to proactively identify and prevent joint customer issues
- Gain an understanding of the customer's technical infrastructure and environment, hardware, and/or products
- Serve as the customer advocate within Red Hat
- Maintain clean and concise ticket documentation

Technical Support Engineer @ Red Hat 03.2009 - 08.2011

- Team Lead 08.2010 - 08.2011

- Provide level-1 technical support to customers by taking incoming calls and responding to web-based inquiries

- Perform diagnostics of problems, troubleshoot, and develop solutions for customer issues

- Exceed customer expectations with outstanding customer service

- Consult and develop relationships with in-house engineers and developers to drive creative solutions and improve customer satisfaction

- Document problem solutions within the company knowledgebase

Director of Web Development @ Click Optimize 11.2008 - 02.2009

- Manage projects through the development phase of their life cycle
- Develop all pages for a site
- Perform any necessary additional design work
- People manage a distributed team of contractors

Senior Web Developer @ Unlimited Web Solutions 02.2008 - 11.2008

- Responsible for the essential development and programming of new websites as well as maintenance and updating current clients' websites

- People manager of a local team

Specialties

Developer advocacy and technical evangelism, community management, technical program management, relationship building with external stakeholders, content creation and development, public speaking and presentations, technical writing, cross-functional team leadership and collaboration, partner/consultant management, customer support and satisfaction, problem-solving and troubleshooting, technical project management, open-source project contribution and review, programming in Python, HTML, CSS, and Javascript, knowledge of DevOps, containers, cloud services, and related technologies, people management and leadership.

Education

MIT Information Technology @ American InterContinental University 2002 BFA Dance @ University of Southern Mississippi 1998

Portfolio

Code Samples

- A CockroachDB leaderboard sample application using Java Spring deployed on Heroku: <u>https://github.com/cockroachdb/java-spring-crdb-app</u>
- A CockroachDB sample app for coordinating social events using Next.js with react-bootstrap deployed on Vercel: <u>https://github.com/cockroachdb/nextis-react-vercel-crdb-app</u>
- Build a poker game that demonstrates the value of Temporal and helps me get to know the PythonSDK: <u>https://github.com/rainleander/learn-temporal-python-SDK-v2</u>
- May the Fourth: Jedi Training <u>https://github.com/rainleander/may-the-fourth</u>

Technical Writing

- Getting Started With Serverless Application Architecture
 <u>https://dzone.com/refcardz/getting-started-with-serverless-application-archit</u>
- Controlling Concurrency in Python asyncio: The Tale of async imap_unordered() <u>https://dev.to/rainleander/controlling-concurrency-in-python-asyncio-the-tale-of-async-im</u> <u>apunordered-50fn</u>
- How to build a cloud-native web app with Java, Spring, JPA, and CockroachDB <u>https://www.cockroachlabs.com/blog/java-spring-jpa-cockroachdb/</u>
- Tutus and Tech: Exploring Top Tech Trends Through the Art of Movement <u>https://www.amazon.com/Tutus-Tech-Exploring-Through-Movement-ebook/dp/B0C9P5W</u> <u>LYH/</u>

Other Writing

- It's Time to Build Some Empathy for Developers https://thenewstack.io/its-time-to-build-some-empathy-for-developers/
- Navigating the Tech World: A Comprehensive Guide to Finding, Landing, and Thriving in Your Tech Job

https://www.amazon.com/Navigating-Tech-World-Comprehensive-Thriving-ebook/dp/B0 C51RGRXQ/

- London Calling Temporal https://temporal.io/blog/london-calling-temporal
- Beyond Technical Skills: The Habits of Highly Successful Developers
 <u>https://dev.to/rainleander/beyond-technical-skills-the-habits-of-highly-successful-develop</u>
 <u>ers-3noj</u>

Conference Talks

- PHP UK Conference: Diving Into New Technologies: Hacks to Work More Efficiently <u>https://www.youtube.com/watch?v=9r-0RQFRU20&t=28110s</u>
- Replay 2022: Shaping the Future of Backend Development <u>https://www.youtube.com/watch?v=vpdkobsDOuU</u>
- All Things Open 2022: Building An Enduring Open Source Community https://youtu.be/pbHaJb4-sPg

Streams

- Open Source Stream: Repository Requirements <u>https://www.youtube.com/watch?v=WqW-rh5GvwQ</u>
- Open Source Stream: CockroachDB Sample App <u>https://www.youtube.com/watch?v=Im5xC57RX4s</u>
- Open Source Stream: Camunda Interview
 <u>https://www.youtube.com/watch?v=Of42hbdAOWs</u>