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| Matt Carter | matt@mattisawesome.com [github.com/mattdini](https://github.com/mattdini)[linkedin.com/in/mattcarterpdx](https://www.linkedin.com/in/mattcarterpdx/) 503-504-5164 |
| **ㅡ**Skills | horizontal line**Programming/Languages:** Python / PHP / JS / SQL / Snowflake / Mulesoft**DevOps / Management:** AWS / Terraform / Serverless / Microservices |
| **ㅡ****Work Experience** | horizontal lineEngineering Manager at Vacasa2021 - Present, Portland, OR* Created and lead Enterprise Integrations Team - Hire staff and develop team deliverables. Collaborate with business stakeholders (HR, Finance, Leadership) to create mission critical systems that deliver data to third party systems. *(Mulesoft, NetSuite, Coupa, Interact, UKG Pro)*
	+ Standards for metrics, auditing (Internal/SOX), reporting across systems. *(Snowflake, Datadog)*Employee Lifecycle (UKG Pro) to OneLogin/NetSuite/Coupa
	+ Contractor Cleans to PO
	+ PGP Encrypt Files in NetSuite for Bank Upload
* Payments Team – Inbound guest credit cards and outbound owner payments. *(Python, Snowflake, Bank and Finance APIs/Interactions)*
	+ Developed new non-merchant-of-record inbound payments from partners, moving millions of dollars a day
	+ Lead DynamoDB to Postgres migration
	+ Developed new credit card fraud safeguards
* Conduct regular performance evaluations, provide feedback, one on one, and coach team members to improve their skills and meet project goals.

Senior Software Engineer – Finance Engineering at Vacasa2018 - 2021, Portland, OR* Scope, design and implement software and features for financial systems and procedures. Balancing an existing PHP monolith with new standalone API designs (AWS) while providing analytics to data lakes (RedShift, Airflow).
	+ **Revenue Processing:** Design / Implemented daily revenue recognition system for ERP (NetSuite) *(Python, ECS, Docker, Jenkins)*
	+ **ERP Sync:** Took over and maintained/enhanced sync from internal system to ERP (NetSuite) and expense system (Concur) (*Python, Lambda, Jenkins, Java)*
	+ **HRIS Sync:** Designed and implemented employee sync between HRIS (UltiPro) and internal systems. *(PHP, Docker, Jenkins)*
	+ **Folio:** New API and document-based view of financial details (rent, fees, taxes) for millions of reservations. *(Python, Lambda, DynamoDB, API Gateway)*
	+ **Bulk Quotes:** Re-write of quote system to handle 40+ million quotes per day for Google integration. *(PHP, Redis, Docker)*

Developer / Systems Integrator at Ankrom Moisan Architects2015 - 2018, Portland, OR* Active Directory / Office 365 / JAMF / Windows 10

Systems Administrator / Developer at Mackenzie Architects2007-2015, Portland, OR |
| **ㅡ**Education / Misc | horizontal lineOregon State University BS in Computer Science / Business Minor**Side Projects*** <https://www.planningpoker.guru>
* <https://listverter.com>
* Organizer / Leader for company-wide engineering Lunch n’ Learn
	+ “Local Dev Environment”
	+ “Idempotency and You”
	+ “Building ZIP files for TF Lambdas in Docker”

Runner Up Twilio Hackathon |