Isaac Dessert

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Mission Statement: To elevate any colleague or business I work with.

Skills:

- **Coding** - Java, Python, Go-lang, and more
- **DevOps** - Kubernetes, Jenkins, AWS, Terraform, and more
- **Business** - Agile, Project Management, Mentorship, Sales-Driven-Engineering, public speaking, and more.

Work Experience:

Software Engineer 2 / Sr. Software Engineer (Shipium, Remote)   Aug 2022 - Present

- Led many core business projects from start to completion.
- Delivered side project with CTO enabled Shipium to publish external api documents weekly instead of quarterly.
- Delivered side project that lowered Shipium critical API latency by an average of ~72% across routes.

Software Engineer 2: *Gamestop, Remote*   Dec 2021 - July 2022

- Designed, and Delivered 13 micro services using Kotlin, Helm, Kubernetes, AWS, Terraform across multiple different projects.
- Had ownership over 3 separate projects critical to SAP production launch and warehouse management system launch.

Full Stack Software Engineer: *Dynatrace, Detroit, MI.*   May 2020 - Nov 2021

- Created and delivered an Eventbus for decoupled microservice data processing, including a Java library, Java based key broker rest service, and CI/CD pipeline.
- Managed and maintained an internal Kubernetes platform Leveraging AWS EKS and a gitops self services approach.
- Designed and delivered the first blue/green CI/CD pipeline.

Education:

Grand Valley State University - Allendale, MI.   2016 - 2020
Major: Computer Science **Minor:** Mathematics   **GPA 3.43**

Achievements:

3rd place on 'Innovation Day' hackathon at Dynatrace.   2020
Winner of Comerica Millennial Innovation Jumpstart.   2018