Dan Marino

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Work Experience

Ibotta, Inc Remote May 2021—Present

Senior Platform Engineer

- Moved over to our Client Experience team to build out the IPN Portal (Ibotta Performance Network) a business intelligence for our clients.
- Built and maintained Portal data ingestion through Databricks Workflows
- Created features in our API Gateway backend such as email notifications, subscription management, exporting of data in multiple formats, and other CRUD operations.
- Automated a complex monthly billing delivery to clients to ensure we receive payment on time.

Platform Engineer

- Built out backend features for the Ibotta mobile app by working cross functionally in our Ruby on Rails backend, as well building and managing several microservices in Node and Kotlin.
- Upkeep our microservices' CI/CD processes, ranging from kubernetes deploys to serverless architecture of Websocket API Gateway backed by Lambdas, using DynamoDB as storage.
- Created and sent custom protobufs for business events.
- Safely migrated over six billion notifications from Postgres to DynamoDB using Amazon Glue ETL.

Haven (https://haven-secrets.github.io/case-study)

Remote

2020-2021

Co-Creator & Software Engineer

- Designed, prototyped, and built Haven Core using Node.js and AWS.
- Full-stack project using React for the UI and Express for the backend.

Education and Certifications

• Launch School 2019–2021

City College of New York BFA Audio Engineering

2010-2013

Technologies and Languages

Languages: Typescript, Ruby, Python

• Technologies: Databricks, Postgres, AWS, Git, Terraform, Node, OAS

Other Sections

- Served as a mentor to several engineers.
- Co-Lead our Data-Specialist Program to educate non-data engineers.
- Given multiple product and technical demos
- AWS Associate Developer Certification
- Databricks Fundamentals Certification

Interests

- Writing and recording an indie rock, singer song-writer album
- Captain of an undefeated Softball League (3 time champs)
- Taking improv classes
- Avid tennis player