

Brian J Glusman

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Experience

Engineering Manager – Executive Intelligence Reporting & Analytics Platform

July 2020 – Present

PepsiCo — New York City, NY

Started as Senior Backend Engineer in supply chain (Elixir, Phoenix, GraphQL). Promoted to Engineering Lead (2021) managing warehouse order processing. Promoted to Engineering Manager (late 2021), supervising junior and mid-level engineers. Shifted focus mid-2022 to overall order processing, and in 2024 to executive intelligence reporting. Led automation tooling, improved Snowflake query processes, developed widely-used internal frameworks, and mentored multiple engineers.

Director of Technology / Tech Lead

August 2015 – February 2019

Stella Service, Inc. / PowerReviews, Inc. — New York City, NY / Chicago, IL (remote)

Led transformation of prototype to enterprise feature set, introduced hierarchical modeling, SAML authentication, microservice API with high uptime. Pioneered Kubernetes and Elixir/Phoenix adoption. Managed product through acquisition and legacy platform migration.

Education

Bowdoin College, B.A. in Computer Science

May 2001

Brunswick, Maine

- GPA in Major: 3.8
- SAT: 1570 (800 Math, 770 Verbal)

Recurse Center, N/A

Spring 2015

New York City, NY

- Self-directed programmer retreat focused on open source and deep technical skill-building.

Projects

live_dashboard_history

[View Project](#)

Plugin for Phoenix LiveDashboard that adds historical metrics tracking.

phoenix_live_dashboard (contribution)

[View Project](#)

Significant PR improving plugin telemetry integration and extensibility.

OpenPantry

Elixir/Phoenix app for food pantry inventory and selection management.

Skills

Programming Languages: Elixir, Ruby, JavaScript, Objective-C, SQL

Frameworks & Libraries: Phoenix, Rails, Backbone, GraphQL

Tools & Platforms: Kubernetes, Snowflake, Docker, Git, Linux (Ubuntu, RedHat, CentOS)

Open Source Contributions: live_dashboard_history, phoenix_live_dashboard PR, avalanche, ayesql