

Contact

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(LinkedIn)

Top Skills

Software Infrastructure
Technical Product Management
Agentic AI Development

Certifications

Querying Microsoft SQL Server
2012/2014

Tim Pile

Staff Platform Engineer | Founder | Technical Advisor for AI & Startup Teams | Architecture, Engineering Leadership, AI Strategy
Bothell, Washington, United States

Summary

I love working with early stage startups to turn product visions into reality!

I'm an experienced Full Stack Developer with a demonstrated history of building web applications in Python, Ruby, and Elixir, as well as architecting data integrations and pipelines.

Experience

DRINKS

1 year 5 months

Staff Platform Engineer

February 2026 - Present (6 months)

Staff Platform Engineer

March 2025 - June 2026 (1 year 4 months)

Greater Seattle Area

Determa

Founder

December 2025 - Present (8 months)

Bothell, WA

Hone

5 years 7 months

Staff Engineer

February 2023 - October 2024 (1 year 9 months)

Responsibilities

- * Advise senior leadership about technical solutions
- * Cross-functional collaboration
- * R&D, prototyping experimental features
- * Member of security and compliance team
- * Mentor senior engineers

Achievements

- * Built internal AI prototype.
- * Architected and implemented Data Warehouse and ETL pipelines. Trained the BI team on DBT core.

Lead Engineer

February 2021 - October 2024 (3 years 9 months)

Responsibilities

- * Architecting systems
- * Hiring and onboarding
- * Defining and implementing team processes
- * Mentoring engineers

Achievements

- * Grew engineering to 3 teams in 6mo
- * Achieved SOC2 Type I certification

Senior Software Engineer

April 2019 - February 2021 (1 year 11 months)

Remote

Full stack development with Python/Django and React. I helped build the platform from the ground up and was responsible for owning front and back end development for several key features of the platform.

Key technologies:

- * Google Cloud
- * Postgres
- * Django
- * React

Automated Insights

Software Engineer

April 2018 - March 2019 (1 year)

Durham, North Carolina

Built custom end-to-end data integrations with Automated Insights's Wordsmith API for large managed services clients, such as Yahoo! Sports (we've enabled them to generate over 70 million recaps for fantasy football players).

Key technologies:

- * AWS Lambda

- * Ruby/Rails

- * Python

Gritchat Inc

Technical Founder

September 2017 - April 2018 (8 months)

I founded and built Gritchat to support friends and family in their journey to better health. It was an automated text messaging platform that sends daily reminders and encouragement to stick with personal goals.

Key technologies:

- * Heroku

- * Postgres

- * Ruby on Rails

- * Twilio API

iContact

Business Intelligence Engineer

July 2015 - September 2017 (2 years 3 months)

Built ETL data pipelines to enable Marketing to track strategic campaign initiatives. I also architected an auditable system for accurately reporting revenue for the Finance department.

Key technologies:

- * Pentaho Data Integration

- * Microsoft SQL Server

- * MySQL

- * Vertica Data Warehouse

- * Salesforce

Microsoft

ETL/Data Engineer

September 2014 - May 2015 (9 months)

Redmond

I worked with a large team of engineers on the Azure data platform in the Cloud and Enterprise group doing T-SQL and SSIS development.

Slalom Consulting

Business Intelligence Consultant

September 2013 - May 2015 (1 year 9 months)

Greater Seattle Area

Client-facing BI projects; from business analysis to report design to back-end data warehouse development.

SmartStory™ Technologies

Consultant

November 2014 - December 2014 (2 months)

Independent consulting project to extract data and create reporting dashboard.

Univar

Business Intelligence Consultant

September 2013 - September 2014 (1 year 1 month)

Redmond, WA

Technical consulting for Univar's pricing and analysis tool; business analysis and database development.

Decisive Data

Business Intelligence Developer

December 2011 - September 2013 (1 year 10 months)

Full Microsoft BI stack development: ETL, Data Warehouse design, T-SQL, SSAS, PowerPivot, Excel Reporting.

Education

Northwest University

BA · (2005 - 2008)