Pasha Fateev

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WORK EXPERIENCE

AutoKitteh

May 2024 - May 2025 Remote

Software Engineer

An open-source automation platform built on Temporal, similar to Zapier, that enables users to deploy and run Python code with built-in durability, monitoring, and third-party integrations.

- Led a large-scale project from 0 to 1 in collaboration with a design partner to deliver bidirectional mirroring between Salesforce and Linear, including owning design, leading technical discussions, gathering requirements, managing cross-team communication, and aligning scope with business goals.
- Made an upstream contribution to PyGithub, adding functionality and unit tests to support developer use cases . while collaborating with maintainers.
- Built and maintained 10+ third-party API integrations (Salesforce, Slack, Discord, Google Drive, Jira, GitHub, . and more), enabling event-driven automation and workflow orchestration.
- Designed scalable event ingestion pipelines using gRPC streaming, retry/backoff, and token refresh, ensuring reliable processing across services.
- Reviewed large, complex pull requests and contributed to cross-team debugging and quality improvements. •
- Implemented event deduplication, self-trigger filtering, and dispatch systems to prevent sync loops and reduce • event noise.
- Developed OAuth flows and connection test infrastructure, improving developer experience and reducing • integration issues.
- Fixed critical bugs causing silent automation failures, demonstrating ownership and debugging skills. .
- Maintained and improved developer-facing samples and documentation to make integrations easy to understand and adopt.
- Designed event-driven workflows handling triggers, webhooks, retries, and edge cases like deduplication •

Arista Networks

Software Engineer Intern

- Developed Python-based breadth tests and new CLI features to improve troubleshooting and coverage.
- Delivered 11 tested and code-reviewed bug fixes in 12 weeks

Nordstrom

Software Engineer Intern

- Built custom UI components using TypeScript, React, and Microsoft Graph API, modernizing internal tools.
- Launched three fully functional and reviewed features, improving internal communication tools.

EDUCATION

University Of Washington

Bachelor of Science in Computer Science

Jan 2021 – Mar 2024 Seattle, WA

SKILLS

- Programming Languages: Go (Golang), Python, SQL, JavaScript, Java •
- Frameworks and Libraries: gRPC, PyGithub, Discord.py, GraphQL, Node.js, React
- Tools and Platforms: Webhooks, GitHub Actions, Terraform, Datadog, Docker, Makefile, Google APIs (Gmail, Drive, Calendar, Forms), Atlassian APIs (Jira, Confluence), Slack API, Discord API, Twilio
- Databases and Storage: SQLite, PostgreSQL, Redis, Pickle (Python serialization)

Jun 2022 – Aug 2022

Apr 2023 – Jun 2023

Santa Clara, CA

Seattle, WA