

Achyuta Gupta

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Professional Summary

Software Engineer with 1+ year of experience building production software using Golang and TypeScript. Built scalable backend systems, microservices, and product features for a SaaS digital credential management platform. Specialized in enterprise integrations across Zapier, Microsoft Power Automate, and Make.

Experience

- **Wauld** - Associate, Software Developer *July 2025 - Present*
 - Developed **8 Golang microservices**, spanning PostgreSQL schemas, Protocol Buffers, gRPC APIs, and unit tests, with ownership of core services including Account and Credential.
 - Owned Webhooks system with schema design, delivery logging, and background workers delivering **10k+ event payloads** to client URLs.
 - Led automation initiative by building native integrations with Zapier, Make, Microsoft Power Automate, along with customized integrations, adopted by **25+ enterprise customers** to automate credential-issuance workflows.
 - Shipped Scheduled Credential Issuance, automated delivery and reminder workflows for **40k+ credentials**.
 - Implemented features for a Canva-style Designer, adding QR codes, signatures, borders and rich text attributes, and enabling rotatable, resizable, and movable elements using geometry and math-based transformations.
 - Built the Admin Center from scratch, centralised organisation management with account & asset workflows and secure GCS uploads, **onboarding 500+ users**.
 - Engineered a Report Service generating CSV/PDF reports with ZIP bulk exports and RPC-triggered MJML email notifications, **processing 50k+ records**.
 - Enabled cross-platform credential sharing via intent URLs across 6 social media platforms used **by 20k+ recipients**.
- **Codesmith** - Trainee, Software Developer *Dec 2024–Jun 2025*
 - Contributed to an AI-education platform for the Government of Utah, a one-time \$720K contract engagement.
 - Built a Bitmoji-style Avatar Studio with scripts generating JSON for 10 different avatars, badges and outfits.
 - Designed interactive leaderboards, rewarding workflows, and student portfolios to track progress and achievements.
 - Collaborated on a backend workflow to sync Notion content to GCS Bucket and serve it dynamically within the system.
 - Enhanced appointment email workflows with attachments and automated ICS calendar generation.

Open Source & Projects

- **Microsoft Power Platform Connectors** ([PR #4250](#)) *July 2026*
 - Added Wauld as a Certified Connector to Microsoft Power Platform Connectors, enabling workflow integrations.
- **Svelte Awesome Color Picker** ([PR #105](#)) *Oct 2025*
 - Fixed the `effect.update.depth.exceeded` error when clearing RGB/HEX inputs, improving component stability.
- **ClearInfo – Chrome Extension** ([Source Code](#)) ([Demo](#)) *March 2024*
 - Built a Chrome extension that detects 10 deceptive UI (dark) patterns on e-commerce websites.

Technical Skills

Languages: Golang, TypeScript, JavaScript, Java

Backend: PostgreSQL, gRPC, Protocol Buffers, REST APIs, Webhooks

Frontend: Svelte, React, MJML

Cloud & DevOps: Docker, GitHub Actions, GCP (Cloud Run, Cloud Storage, Cloud Logging), Linux

Automation & Integrations: Zapier, Microsoft Power Automate, Make, Pabbly Connect

Developer Tools: Git, GitHub, Postman

Education

- **Maulana Azad National Institute of Technology, Bhopal** *2021-2025*
Bachelors of Technology CGPA: 7.71

Achievements

- Top 50 nationwide in DPBH Hackathon (1,000 teams), Govt. of India, IIT-BHU. [\[Certificate\]](#)
- Secured 17468 rank among 0.25 Million Candidates in JEE Advanced 2021.