

# Spenser Brinkman

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## EXPERIENCE

### Software Developer — Prolegis [[prolegis.com](https://prolegis.com)] (Jun 2023 – Present)

Partnered with US Congress, our platform empowered congressional caucuses and staffers to more effectively serve their members of Congress and the American public.

- Built full-stack features in Ruby on Rails and React.js, from database schema design through production deployment
- Integrated the Claude API to build an automated bill summarization feature, enabling congressional staffers to rapidly parse complex legislation at scale
- Designed and implemented search functionality using Elasticsearch across multiple data models
- Architected background job processing with Sidekiq to handle asynchronous workflows and scheduled tasks
- Integrated APIs and built custom ingestion pipelines to consolidate data from third party vendors
- Collaborated directly with non-technical stakeholders to translate policy needs into technical requirements

### Software Developer — Harmonic Financial Technology [[harmonicft.com](https://harmonicft.com)] (May 2021 – Dec 2022)

Venture-backed fintech startup with globally-distributed contributors.

- Built and maintained Rails microservice APIs handling financial data across multiple services
  - Automated partner reporting processes, reducing manual work from hours to minutes with scheduled Ruby scripts
  - Mentored junior developers through code reviews and technical guidance on Rails architecture
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## EDUCATION

Flatiron School — Software Engineering

California State University, Chico — Bachelor of Science in Parks and Recreation Management

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## PERSONAL PROJECTS

### TreeLogger — [Video Demo](#) | [Repo](#)

Full-stack inventorying and survey-tracking web app for arboriculturists. Ruby on Rails.

### GreenHouse — [Video Demo](#) | [Frontend Repo](#) | [Backend Repo](#)

Interactive single page web app for helping plant owners provide optimal care for their plants. React.js and Rails API.

### CLI Jeopardy! — [Video Demo](#) | [Repo](#)

### Expressive Rails Oopsies, “Ero” — [Repo](#)