# Nicole Ciemniak

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## EXPERIENCE

### Freelance Full-Stack Developer, April 2023 – Present, April 2021 – September 2022

Built out new application features for various clients:

- Created a RESTful API for a job board application, using Devise and JWT tokens to verify permissions
- Developed a system of user roles for a <u>Palanga Street Radio</u>'s CMS, which allows nonadmin users to log in with restricted permissions and upload shows
- Implemented an Email Scheduler that allows admin users of an e-commerce application to set up when emails are sent in relation to users signing up, buying a product, or performing other actions

### Full-Stack Application Developer, October 2022 – March 2023

Upside Lab | Kraków, Poland

- Prepared <u>Spree Commerce</u> codebase for <u>v4.5 release</u>, addressing Rails 7 compatibility issues and reviewing contributions from the open-source community for both backend and frontend repos
- Led implementation of Spree translation support, which enabled admins to add translations for products, categories, and various other store resources

### Back-End Application Developer, December 2019 – March 2021

The Adler Planetarium | Chicago, IL

- Co-led development of the <u>backend API</u> for the ALICE Text Editor Tool, making major architectural decisions and building out data export and model locking functionality
- Oversaw the migration of over 73 million files and 8 production databases from AWS to Azure
- Created <u>API</u> and configured accompanying PostgreSQL database for Zooniverse's Mapping Visualization Tool

### Application Developer, September 2015 – April 2018

Bswift | Chicago, IL

- Optimized slow search queries by rewriting stored procedures, reducing query time of slowest stored procedure from 5 seconds to under 1 second
- Built out new functionality for and for aggregating and analyzing ticket data, using Angular 2, C#, and T-SQL

#### EDUCATION

**Illinois Wesleyan University,** Bloomington, IL – May 2015 Bachelor of Science, GPA: 3.8/4.0 Major: Computer Science

#### SKILLS

Coding Languages: Ruby, JavaScript, PHP, C#, SQL, HTML, CSS

Frameworks: Ruby on Rails, Laravel, Hugo, React, Angular 2, ASP .NET

Database Engines: PostgreSQL, SQL Server, SQLite

**Applications & Tools:** Git, Amazon Web Services, Microsoft Azure, Docker, Kubernetes, Netlify, WordPress, Windows Subsystem for Linux