# **CAITLIN ASH**

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LinkedIn | GitHub | Portfolio

# PROFESSIONAL SUMMARY

Full Stack Web Developer with a psychology background pursuing MS in Computer Science. Passionate about creating intuitive user experiences and solving complex problems with clean code.

### **EDUCATION**

# DePaul University Chicago - Chicago, IL

Master of Science in Computer Science (In Progress) | Expected: June 2026 Relevant Coursework: Data Structures II, Applied Algorithms and Structures, Systems II

#### Washington University St. Louis - St. Louis, MO

Certificate in Full Stack Web Development | June 2023 - December 2024

#### Loyola University Chicago - Chicago, IL

Bachelor of Science in Psychology | August 2019 - May 2023 | Dean's List

### **TECHNICAL SKILLS**

Languages: JavaScript ES6+, HTML5, CSS3, Java, C, Python

Frameworks/Libraries: React, Next.js, Node.js, Express, jQuery, Handlebars, SpringBoot Databases & Tools: MongoDB, MySQL, NoSQL, Git, GitHub, Heroku, Netlify, Vercel Other: GraphQL, Apollo, RESTful APIs, Bootstrap, TailwindCSS, Material UI, Jest

#### **PROJECTS**

# The Tech Blog | GitHub | Live Demo

- CMS-style blog site following MVC paradigm built with **JavaScript**, **Handlebars.js**, **Sequelize**, **MySQL**, **Express**
- Implemented user authentication, dashboard for post management, and commenting functionality

### Book Search Engine | GitHub | Live Demo

- Google Books API search engine using React, MongoDB, GraphQL, Node.js/Express.js
- Refactored RESTful API to GraphQL, implementing JWT authentication for personalized user experience

### J.A.T.E | GitHub | Live Demo

- A simple text editor built with HTML, CSS, and JavaScript that meets the PWA criteria.
- Runs in browser and can be downloaded as an offline app.