

MAXWELL HOLDER

mxhold@gmail.com

maxwellholder.com

Work Experience

Resident Teacher, Chicago Public Schools July 2026 - Present, Chicago, IL

- Expected to gradually take over teaching under observation by mentor teacher in special education resource classroom at Frederic Chopin Elementary School

Substitute Teacher, Chicago Public Schools May 2025 - June 2026, Chicago, IL

- City-wide day-to-day guest teacher with SUB license

Founder, NeatRecipe.com (now defunct) Jan 2024 - May 2025, Raleigh, NC

- Built a recipe management web application using Next.js/Node.js, React, TypeScript, and PostgreSQL

Line Cook, Ish Delicatessen May 2023 - Jan 2024, Raleigh, NC

- Prepared ingredients, cooked dishes on the line, and expedited orders for breakfast, lunch, and dinner service

Baker, Yellow Dog Bread Company Jan 2022 - May 2023, Raleigh, NC

- Responsible for mixing, dividing, shaping, scoring, and baking bread
- Mixed and kept stock of all pastry doughs (croissant, puff, brioche)

Senior Developer, Carbon Five Mar 2019 - Aug 2020, San Francisco, CA

- Developed cross-platform web/mobile applications for startups, including Anova Culinary and Wonderschool using a wide range of technologies: React Native, JavaScript/TypeScript, Ruby on Rails, GraphQL, Elixir, iOS/Swift, Java

Software Engineer, Braintree Aug 2015 - Jul 2018, San Francisco, CA

- Developed and maintained digital wallet integrations (e.g. Apple Pay)
 - Wrapped third-party APIs with simplified abstractions so Braintree merchants could accept different payment methods with minimal effort
 - Built endpoints in high-traffic Ruby on Rails application for consumption by front-end client SDKs

Developer, SciMed Solutions May 2013 - Apr 2015, Durham, NC

- Initially hired as a Software Tester, self-taught to transition into developer role
- Built custom Ruby on Rails applications for highly specific workflows used by small teams for work in bioinformatics, medicine, and lab inventory management

Education

National Louis University 2026 - Present, Chicago, IL

- Master of Arts in Teaching in Special Education (anticipated June 2027)
- Will receive Professional Educator License with Learning Behavior Specialist I endorsement (anticipated June 2027)

University of North Carolina at Chapel Hill 2009 - 2013, Chapel Hill, NC

- Bachelor of Arts in Linguistics with minors in Computer Science and French