

Andy Weiss



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Senior Software Engineer, Restaurant Brands International

2020 – 2021

- Author and review frontend and backend code for Burger King, Popeyes and Tim Hortons applications
- Design and teach internal courses for new developers, product managers and business analysts
- Manage company's technical blog



Head Instructor, Wyncode Academy

2018 – 2020

- Taught course that prepares career changers for jobs in web development
- Developed curriculum focused on Git, HTML, CSS, JavaScript, React and Ruby on Rails
- Led activities focused on Agile best practices, Lean Startup and other soft skills



Lead Engineer, Nuro Retention

2015 – 2018

- Led development teams for student retention platform to mitigate dropout risk
- Translated business requirements from stakeholders into acceptance criteria
- Built integrations with learning management systems and school information systems



Software Developer, Consultant

2014 – 2021

- Design and develop web and native mobile applications for existing businesses and startups
- Work with clients to test and revise assumptions throughout application development



Founder, Weiss Tutoring and College Planning

2008 – 2014

- Established independent test prep and college counseling practice
- Prepared students for college entrance exams with individual and group lessons



Lead Teacher, Miami-Dade County Public Schools

2004 – 2011

- Scholars Academy Lead Teacher and IB Coordinator at Miami Beach Senior High
- Global Studies Academy Lead Teacher at Brownsville Middle School
- Taught Journalism, World History, and SAT/ACT prep



Education



Harvard University, Graduate School of Education

2006 – 2007

- Ed. M. Teaching and Curriculum, Social Studies
- Urban Scholars Fellow



Georgetown University, Walsh School of Foreign Service

2000 – 2004

- BSFS, Regional and Comparative Studies, Latin America
- Magna Cum Laude, Phi Beta Kappa



Skills



Languages, Tools

- TypeScript, React, Apollo, GraphQL, Serverless, Node, Ruby on Rails, Elixir, Python, Redis, SQL, HTML, CSS
- Native English, Advanced Spanish, Basic Portuguese