

Victoria Walker

Full-Stack Software Developer

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I am a creative and passionate software developer with the ability to quickly learn new languages, technologies, and frameworks. Prior to transitioning to software development, I worked as a speech-language pathologist where I identified and treated disorders of speech and language skills among school-aged children, led eco initiatives within my school and community, and co-chaired the special education department. I am hoping to make the world a better place through the use of technology.

Software Development Skills/Proficiencies

- JavaScript, Python, Node.js, Express.js, RESTful APIs, PostgreSQL, Sequelize, Bootstrap, HTML5, CSS3, CSS Flexbox, Project Management, VSCode Debugger, Chrome Developer Tools

Education

DigitalCrafts | *Certificate in Software Engineering* | Atlanta, GA

September 2021 – January 2022

- Software engineering training program covering full-stack web development including JavaScript, Python, and an emphasis on cutting-edge frameworks like React/Redux and server-side technologies including Node.js, Express, and PostgreSQL.

The University of Georgia | *M.Ed. in Communication Sciences and Disorders* | Athens, GA

August 2014 – May 2016

The University of Georgia | *B.S.Ed. in Communication Sciences and Disorders* | Athens, GA

August 2010 – May 2014

Featured Software Development Projects

birDB | <http://birdb.io/> | <https://github.com/v-walker/birDB>

November 2021

- Description and features:* A birdwatching journal and social media site allowing you to learn about recent birds sighted, add field notes and images to a personal birdwatching journal, share sightings with others, and chat about similar interests.
- Roles and responsibilities:* As a member of a four-person development team using Agile methodologies, designed database architecture; implemented backend route handling and functionality for home, post, and search pages; and built front-end search functionality/layout.
- Built using:* JavaScript, Node.js, PostgreSQL, Express, Sequelize, HTML5, EJS, CSS3, Bootstrap, Socket.io, Passport, Bcrypt, and Cloudinary API.

The WhereBack Machine | <https://thewherebackmachine.netlify.app> | <https://github.com/v-walker/Front-End-Project>

October 2021

- Description and features:* On this date in history, or on the date of your choosing, learn about historical events and where those locations are in the modern world.
- Roles and responsibilities:* As a member of a four-person development team using Agile methodologies, researched publicly-available APIs as well as desired data and methodologies for web scraping and implemented front-end design and functionality of home and search pages while integrating responsive design principles and accessibility features.
- Built using:* Google Maps API, Wikimedia On this Day API, JavaScript, HTML5, CSS3, Bootstrap, Flexbox, and AJAX

Professional Work Experience

Fulton County Schools | *Speech-Language Pathologist* | Roswell, GA

August 2016 – July 2021

- Assessed, evaluated, and treated disorders of speech and language in school-aged children (PK-5th grades) with a variety of needs including speech sound production, oral language, fluency, and social communication skills.
- Collaborated with school psychologists, instructional support teachers, occupational therapists, and classroom teachers throughout evaluation and eligibility determination processes to determine the need for relevant special education services and supports as well as developed and implemented Individualized Education Plans (IEPs) to provide necessary services and supports for a caseload of 35+ students within and outside of the classroom setting.
- Coordinated and ran school-wide hearing screenings and Response to Intervention (RTI) initiatives for articulation and language skills to facilitate identification and prevention of speech and language disorders.

Professional Achievements/Awards

- Excellence in Digital Education* | Panelist
- Professional of the Year*
- Leadership Essentials Award*

November 2020

2019 – 2020 School Year

Fall 2017, Fall 2019