

Ahmed Wageh

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Work History

Web Developer **Klick Health** Toronto, ON

Jan 2022 — Present

- Architected and led development of Angular & React apps using HTML, CSS, Javascript, and Typescript. Integrated headless CMS via GraphQL and SQL, tested with Playwright, and implemented automated CI/CD pipelines using Jenkins and AWS.
- Standardized modern frameworks like Gatsby and Next.js using boilerplates and component libraries for rapid development, immediately eliminating 80% of initial codebase setup and streamlining development time by 20%.
- Engineered backend systems using Node, developed RESTful APIs and SQL databases for content management, and deployed scalable applications on cloud platforms that can adapt to fluctuating workloads.
- Collaborated with cross-functional teams in an agile CI/CD environment to create tight feedback loops, accelerating release cycles by 30%.
- Managed version control with Git, as well as conducted code reviews and tracked issues using GitHub to support maintainable development and high code standards.

Web Developer **John St. Advertising** Toronto, ON

Dec 2018 — Jan 2022

- Spearheaded development of React and Gatsby websites using GraphQL, cloud architecture, and API-driven workflows, achieving 90+ Lighthouse performance scores and reducing page load times by 40% through static site generation.
- Designed and developed cross-functional, interactive motion graphic tools using HTML, CSS, Javascript, and WebGL, increasing creative team output by 3x and cutting production time of customized branded content by 70%.
- Developed interactive Google Home voice applications utilizing Python and REST APIs to integrate RSS feeds and speech synthesis tools to generate personalized content for users.

Creative Developer **Tendril Studio** Toronto, ON

May 2017 — Dec 2018

- Led development of a React-based collaboration portal for 3D artists, enabling asset sharing using AWS S3 and feedback management integrated with Slack API, reducing cross-functional collaboration time by 40%.
- Designed and developed interactive browser experiences using Javascript, HTML canvas, and WebGL, boosting site engagement by 60%.
- Pioneered augmented reality (AR) development with Facebook and Google by creating new features for their proprietary software widely requested by developers.

Web Developer & Lab Technician **Sheridan College** Oakville, ON

Oct 2016 — Apr 2017

- Developed an internal booking system using PHP and MySQL, increasing student booking completion rate by 40%.
- Managed laser cutting and 3D printing tasks, sanitized digital files using Adobe Suite, and applied technical skills to support 150+ student projects per semester.

SSRS Report Developer **WPS Parking Solutions** Mississauga, ON

Jun 2014 — Aug 2014

- Built SQL reports to deliver customer metrics, providing clients with insights that supported data-driven decisions.
- Developed quality of life features in ASP.NET to optimize user experience, increasing task completion rates.

Education

Bachelor of Interaction Design (Honours) **Sheridan College** Oakville, ON

Sept 2013 — Apr 2017 (Graduated)