

APARAJITA BHATTACHARYA

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GitHub: <https://github.com/Apbh> | Portfolio: <https://apbh.github.io/MyPortfolio/>

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Career Summary

A full-stack MERN web developer with an interest in front-end applications, seeking experience in a web development position. Able to combine creativity, team-working skills and a problem-solving approach, to create full-stack applications from start to finish that focus on accessibility, ease of use and user interaction.

Technical Skills: HTML5, CSS3, Media Queries, Bootstrap, JavaScript, jQuery, Restful APIs, AJAX, Git workflow, Firebase, MySQL, MERN stack (MongoDB, Express.js, React.js, Node.js)

Projects

Wall of Kindness | React.js, MongoDB, Javascript, CSS

Full-Stack Developer

Website that attempts to reduce food wastage in Toronto while additionally assisting with clothing donation between individuals/organizations and people that need such services the most.

<https://wallofkindness.herokuapp.com/>

- Created React components and pages with team, to establish seamless flow of content and usage for users interacting with the website
- Integrated JavaScript logic to ensure incoming data (donations) from the backend is represented in an easy to search format for guests
- Ensured website is responsive and mobile friendly by combining Bootstrap and media queries
- Incorporated npm packages like react-modal and react-grid as per team specifications to achieve the project's UX/UI vision.

BitHotels | APIs, Javascript, jQuery, CSS

Full-Stack Developer

Web application for users to search for hotels around the world and make a booking using crypto-currency.

<https://apbh.github.io/group3-project1/>

- Integrated Amadeus, Bitcoin, and Google APIs with team, to obtain data for the application.
- Lead UI developer; integrated jQuery methods and additional plugins to create a user friendly experience.
- Integrated user input validation functionality to optimize user experience of application.

Trivia Game | HTML, CSS, Javascript, jQuery

Frontend Developer

Web based trivia game that displays questions, answer choices and results page for users to check score.

<https://apbh.github.io/TriviaGame/>

- Applied Javascript and jQuery fundamentals to build game.
- Utilized setTimeout and setInterval methods to control flow of question and answers displayed.

Professional Experience

Occasional Teacher

September 2015-Current

Toronto District School Board, Toronto, Ontario

- Consistently recognized by teachers and school principals for commitment towards delivering effective and engaging lessons for long term assignments and daily supply to students in Grades K to 8.
- Prepare thorough and hands-on subject area lessons, while accommodating and modifying the curriculum based on student needs, abilities and learning styles.
- Participate in extra-curricular school activities and ensure that the objectives of the day are implemented smoothly in the absence of the permanent teacher.

Education Assistant, Special Education

September 2014-June 2018

Toronto District School Board, Toronto, Ontario

- Provide assistance to teachers of Kindergarten to Grade 8 classes in special education classrooms; with student support in academics, social skills development, sensory development and behaviour management.

Academic staff

September 2014- June 2015

Beyond 3:30, Toronto Foundation for Student Success, Toronto, Ontario

- Supported site coordinator and program needs as an academic, nutritional and recreational supply staff where needed
- Provided homework help and planned grade appropriate learning activities for students in Grades 7 and 8 as part of the after-school program

Education

[May 2018- November 2018]

Full Stack Web Development Bootcamp, University of Toronto, Toronto, Ontario

[April 2017 - June, 2017]

Introduction and Advanced Web Development, HackerYou, Toronto, Ontario

[September 2012 - June, 2013]

Bachelor of Education - Ontario Institute for Studies in Education, Toronto, Ontario

[September, 2007 - January, 2012]

Bachelor of Science in Biology- University of Calgary, Alberta and Queen Mary, University of London, UK