

JOHN ABOUNASSAR

(905) 330 4652 | abounassar.john@gmail.com | Oakville, ON
<https://github.com/john-abou> | <http://www.linkedin.com/in/john-abounassar> |
<https://john-abou.github.io/react-portfolio/>

Summary

Fullstack web developer with a degree in engineering and interest in data science/ML. Trained at the University of Toronto coding bootcamp and earned a certificate in full-stack web development. Skilled in developing responsive apps with a desktop-first design approach, utilizing creativity and teamwork to take projects from ideation to execution. Excels at problem-solving and passionate about delivering innovative solutions.

Technical Skills

Technologies: Javascript, HTML, CSS, jQuery, Bootstrap, Node.js, MySQL, MongoDB, Express.js, React.js, Jest for TDD (Test Driven Development), Material UI, Bcrypt, JWT, Tailwind

Projects

Puppeteers Bazaar | <https://github.com/john-abou/smart-savings> | <https://puppeteers-bazaar.herokuapp.com/>

- Developed and launched an e-commerce website, Puppeteer's Bazaar, that scrapes prices from multiple websites and provides price comparisons for customers.
- Completed the JWT authentication on both client and server side, cart implementation with state management, user and admin product pages, model configuration and deployment.
- Tools: HTML, CSS, React, Bootstrap, Puppeteer, Stripe, JWT, Bcrypt, MongoDB, GraphQL/Apollo

TechBlog | <https://github.com/john-abou/tech-blog> | <https://johns-blogsite.herokuapp.com/>

- TechBlog is a full stack blog site that allows users to create, view and delete blog posts and view other users blog posts
- Sole author of the project
- Tools: Javascript, Node.js, Express.js, Handlebars, MySQL/Sequelize

Weather App | <https://john-abou.github.io/weather-app/> | <https://john-abou.github.io/weather-app/>

- Created a front-end weather app with dynamic features such as a 2-day detailed forecast updated every 3 hours and a 5-day summary table, with a responsive design for mobile devices
- Sole author of the project
- Tools: HTML, CSS, React, Open Weather API, Material UI

Experience

Swyft, *Operations Coordinator*

Mar 2021 – Oct 2022

- Successfully managed the lifecycle of over 2,000 daily deliveries in the Los Angeles market, maintaining an OTD% of over 98%, and receiving positive client feedback for quick and professional issue resolution.
- Implemented new operational strategies in all markets based on a cost-value-profit analysis that led to reducing costs by 10% that quarter.
- Rolled out the expansion of the Los Angeles market into San Diego, selecting zip codes based on historical data resulting in an extra \$1000 daily in GMV within the first six months.
- Developed new strategies in route optimization technology that reduced the average mileage per route by about 10 miles, enabling drivers to dispatch up to 1 hour earlier.
- Created and documented all standard operating processes for all technologies used across each market, resulting in streamlined processes and improved efficiency in daily operations.

Education

UofT SCS Coding Boot Camp Certificate: UofT, Toronto, ON

Apr. 2023

A 12 week intensive program focused on gaining skill in web development

Bachelor of Engineering, Materials Science:

Sep 2013 – Apr 2019

McMaster University, Hamilton, ON