

CHRIS CORCHADO

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FULL STACK DEVELOPER

WEBSITE DEVELOPMENT • INFORMATION TECHNOLOGY • PROCESS IMPROVEMENT • PROBLEM SOLVING

Accessibility minded and creative full-stack web developer with excellent organizational, reporting and programming skills. Expert in designing and developing user interfaces and experiences with a continuous improvement mindset.

ACCOMPLISHMENTS:

- Converted React project from Webpack to Snowpack and **decreasing build and development time by 100%**
- Designed and coded a budget application using JavaScript which eliminated the need to merge over 50 Excel workbooks **saving weeks of manual effort**
- Automated the creation of HTML email campaigns using HTML5, SCSS and TypeScript. The tool enabled anyone to create a new campaign without technical knowledge. Reduced average time required to create a new campaign **by 1000%**
- **Decreased A/B campaign testing time by 1000%** with JavaScript that eliminated our need to visit the 4 different checkout screens during each test run
- Programmed 7 supermarket sites adding analytics and features for customers to manage their loyalty cards, enroll in new programs and contact us effortlessly across all sites using Classic ASP, HTML5, CSS3, JavaScript

SKILLS AND EXPERTISE:

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|-------------------------------|-----------------------|------------------------|
| • HTML5, PUG, TWIG, SCSS | • REST, JSON: API | • Adobe Creative Suite |
| • React, Redux, Jest, Cypress | • mySQL, MongoDB | • Google Tag Manager |
| • TypeScript, JavaScript, Vue | • SQL Server, GraphQL | • AWS, Azure, Heroku |
| • ES6, ES7, AJAX, JSON, XML | • SQL, GIT, GitHub | • Digital Ocean, Jira |
| • PHP, NODE, Vite, Webpack | • Drupal, Pantheon | • Axe, ARIA, WCAG |

PROFESSIONAL EXPERIENCE

BRISTOL MYERS SQUIBB | PRINCETON, NEW JERSEY

MAY 2022 – JAN 2024

Scientific Computing Services

LEAD WEB DEVELOPER

Frontend development of a hook based React AWS cloud portal project

- Technology: HTML, SCSS, ES6/ES7 TypeScript, React, Redux, Vite, Jest, Cypress, AWS Lambda REST APIs
- Recreated a cloud portal application which was written in Angular for admins to manage AWS resources
- Utilized React Toolkit for global state management of user roles/permissions, EC2 status, logs and costs
- Developed reusable schedule component used when editing and creating EC2 instances
- Added batch start/stop functionality along with the ability to start/stop on an individual basis
- Created analytics dashboard with charts and detail which allowed filtering by each metric
- Setup table configuration which allows showing/hiding of table fields

EXPRESS SCRIPTS | ST. LOUIS, MISSOURI

JUN 2021 - MAY 2022

Pharmacy Operations Advanced Analytics

SOFTWARE ENGINEERING ADVISOR

Full stack development of a class based React pharmacy simulation project

- Technology: HTML, Sass, ES6/ES7 JavaScript, React, Webpack, REST APIs, SQL Server
- Designed and coded user interfaces for a simulation project which allowed managers to change different workflows to find more efficient ways to process orders
- Worked with data scientist to create the REST APIs required for the frontend

CHRISCORCHADO.COM | PASSAIC, NEW JERSEY**May 2020 - Dec 2020***Personal Portfolio Website***FULL STACK DEVELOPER***Full stack development of multiple websites with identical content using different technologies and platforms*

- Designed and coded multiple versions of www.chrisorchado.com from the previous static index page version
- Versions: HTML5, Node, Vue and Drupal 8 which are hosted on Digital Ocean, Heroku and Pantheon

JACKSON LEWIS PC | WEST HARRISON, NEW YORK**JUL 2015 - MAR 2020***Employment Law Firm***WEBMASTER***Managed all aspects of the Drupal website and assisted Marketing with email campaigns, website/blog analytics and social media utilizing HTML5, SCSS and TypeScript*

- Agile development of a budget application using JavaScript which eliminated the need to merge Excel workbooks **saving weeks of manual effort**. Coded 100% of the frontend and 30% backend
- Automated the creation of HTML email campaigns using HTML5, SCSS and TypeScript. The tool enabled anyone to create a new campaign without HTML knowledge. Reduced average time required to create a new campaign **by 1000%**
- Full stack development of a real time calendar invite generator to update users automatically if details of the event change utilizing HTML5, SCSS and TypeScript
- Utilized Google Tag Manager to create custom reports to track events and social engagement

VERIZON WIRELESS | PISCATAWAY, NEW JERSEY**JAN 2015 - JUN 2015***Telecommunications***SENIOR FRONT-END DEVELOPER***Setup and configure A/B tests on the Verizon website*

- Decreased A/B campaign testing time by 1000% with JavaScript that eliminated our need to visit the 4 different checkout screens during each test run

THE GREAT ATLANTIC & PACIFIC TEA CO. | MONTVALE, NEW JERSEY**JAN 2004 - DEC 2014***Supermarket Chain***LEAD WEB APPLICATION DEVELOPER***Developed dynamic database driven user interfaces and applications for internal and public facing initiatives*

- Programmed 7 supermarket websites adding analytics and features for customers to manage their loyalty cards, enroll in new programs and contact us effortlessly across all sites using Classic ASP, HTML5, CSS3 JavaScript and Flash for animations. The last 3 years were spent working with PHP and Drupal 7
- Integrated Google maps JavaScript REST API to provide directions to all the supermarket locations
- Developed a 'Lunch Menu' application with an MS Access database backend and plain JavaScript frontend which allowed the cafeteria to manage items and menus themselves.

EDUCATION

AGLOTECH | UNION, NEW JERSEY | CERTIFICATE - Web Development Professional

THE CITTONE INSTITUTE | EDISON, NEW JERSEY | DIPLOMA - Computer Programming with Web Technologies

THE CHUBB INSTITUTE | JERSEY CITY, NEW JERSEY | DIPLOMA - Computer Operations

BERGEN COUNTY COMMUNITY COLLEGE | PARAMUS, NEW JERSEY | ASSOCIATES - Computer Science