

BART DORITY

Full Stack Developer

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GitHub: <http://github.com/b0rgbart3>

Professional Summary

- Full Stack Developer and Front End Software Engineer
- A broad range of technical expertise and extensive experience in web development
- B2B, Government Agency, and Non-Profit experience
- Develops and writes code that is clean, agile, and object oriented
- Team driven collaborator
- Background in computer science, and always learning new technologies
- Passion for user interface design and visual branding; extending brand continuity
- Industry knowledge in design, publishing, marketing, advertising, and animation

Technical Skills

Programming Languages: Javascript (15 years), ES6 (5 years), Typescript (1 year), PHP7 (5 years)
Ruby on Rails (2 years), Objective-C (1 year), Python (1 year), Java (2 years), Dart (1 year)

Platforms:

React (2 years), Angular 2-10 (2 years), Flutter (1 year), Ruby on Rails (2 years), WordPress (4 years)

Libraries: Materialize, Bootstrap, JQuery, Greensock Animation, Include.JS

Databases: MySQL (5 years), MongoDB (2 years), PostgreSQL (1 year)

Computer Science: user interface design, object oriented programming, problem solving, algorithms, RESTful API design, ORMs, state management, ajax, promises, asynchronous code, DOM manipulation, functional programming, data structures, MVC and pub-sub design patterns.

Supportive Technologies: Mongoose, Sequelize, NodeJS, HTML5, CSS3, Express, Sass, Heroku, AWS, X-Code, Github, JSON, Markdown, Unix, git, npm, VS-Code, Adobe CS Suite

Experience

Self Employed Full Stack Developer @ Dority Design Works, San Francisco, CA, 2005 – Current

<https://ddworks.org>

As a small business owner, I design, build and maintain my client's websites. I build mobile friendly, data driven websites and mobile apps with responsive layouts and restful API's, hosted on cloud based services including Heroku and AWS. I have very satisfied and long term clients, and I was awarded a Silver Caddy award for the Jeep Liberty website.

Abbreviated Client List:

Rick Crane & the SF Long Term Care
Coordinating Council, San Francisco, CA
KQED Interactive Department, SF, CA
Willow Kelly, Charlottesville, VA
Jane Meredith, Author, Sydney, Australia
Jerry Frost, Artist, San Francisco, CA
Suzanne Sterling, Portland, OR
Ravyn Stanfield, Author, Portland, OR

Reclaiming Collective, San Francisco, CA
A.S.K. Learning, San Francisco, CA
Organic, Inc, Bloomfield Hills, MI
ClearPath Media, Mountain View, CA
Technesis, Inc., Mountain View, CA
CloudBreak Software, Mountain View, CA
Nyquist Design, Los Gatos, CA
Doremus Advertising, San Francisco, CA

Projects

ImageShoppr: <https://polar-tor-03271.herokuapp.com/>

Github: <https://github.com/b0rgbart3/ImageShoppr>

This app makes shopping a fast, fun and social experience. It uses the Google A.I. Vision API to scan an image and identify multiple products. It then uses the Rainforest API to find those products on Amazon. You can also connect with your friends and find out if they bought similar items.

Technologies used: React, Node, Express, Javascript, Materialize, HTML5, CSS3, MySQL database hosted on CloudAtlas and Mongoose. This project features a responsive layout, a global state object, and React Hooks.

MiddleGround: <https://fast-cliffs-31437.herokuapp.com/>

Github: https://github.com/b0rgbart3/Some_Middle_Ground

This app searches, filters, and displays social media posts from a range of news organizations so users can see how different topics are trending across the political spectrum, and get a broader range of news perspectives in a single interface. **Technologies used:** Node, Express, Axios, Handlebars, Javascript, HTML5, CSS3, the NY Times API, the News.org API and the Google Fact Check API.

The Loom: <https://thawing-mountain-56615.herokuapp.com/>

Github: <https://github.com/b0rgbart3/Loom2>

This web application is a Content Management System for an online University. Features include: User authentication, registration, an administration dashboard, instant messaging and the ability to upload various content formats including video and pdfs. **Technologies used:** Angular 2+, Sass, Materialize, NodeJS, and Express. Hosted on Heroku with a MongoDB database on CloudAtlas and assets stored in an AWS s3 bucket. **Client:** the Reclaiming Collective, San Francisco, CA.

Jerry Frost: <https://jerryfrost.com/>

This portfolio website features a mobile friendly responsive layout, a catalog of images, an administration dashboard for uploading images and allows the user and administrator to sort the images by category. **Technologies used:** PHP7, HTML5, CSS3, Javascript and MySQL.

Client: Jerry Frost, Artist, San Francisco, CA

Willow Kelly: <http://willowkelly.com>

This brochure website features a mobile friendly responsive layout and a contact form.

Technologies used: PHP7, HTML5, CSS3, and Javascript. **Client:** Willow Kelly, Charlottesville, VA

Jane Meredith: <https://janemeredith.com/>

This brochure website features a mobile friendly responsive layout and an image slider that highlights recently published books. **Technologies used:** PHP7, HTML5, CSS3 and Javascript.

Client: Jane Meredith, Author, Sydney, Australia

LightBurst: <https://github.com/b0rgbart3/LightBurst>

This iOS mobile app is a fun graphic puzzle-style game. **Technologies used:** Objective C, and X-Code.

Education

- Certificate in Full Stack Web Development and Coding UC Berkeley Extension Coding Bootcamp
- Certificate in iPhone Programming, City College of San Francisco
- Bachelor of Fine Arts in Computer Graphics, Pratt Institute, School of Art and Design, Brooklyn NY