

FRONTEND PORTFOLIO

Description

The project's objective was to develop a single page web app for traders. The design was minimalistic but feature rich, I was the team lead and managed two other telecommuters. I used Webpack for development workflow, AMD modules to deliver different parts of the app on demand, SASS for styling and Rivets-JS for two-way data-binding. Backend communication was via WebSocket, I used local storage for persistent sessions. Integration tests were in Nightwatch.

Technologies used

Webpack, Es6, AMD Modules, Sass, WebSocket, Travis.

The screenshot displays a complex web application interface for binary trading. At the top, there is a navigation bar with tabs for Trade, Chart, Reports, Resources, and Setting. A 'Language' dropdown is also present. Below the navigation, there are several modals and panels:

- Setting Panel:** Shows fields for Current Password, New Password, and Verify New Password, along with a Change Password button.
- Portfolio Statement Panel:** Displays a table of transactions. One transaction is highlighted with a tooltip: "USD 100.00 payout if AUD/JPY is strictly higher than entry spot at 5 minutes after contract start time." Another tooltip says "This contract has expired."
- Profit Table Panel:** Shows purchase details for contracts 10019469188 and 8307682848, along with a chart titled "Random 50 Index (8h)".
- Trading Times Panel:** Shows trading times for various currency pairs.
- Pricing Table Panel:** Shows pricing data for contracts from 2015-09-25 to 2015-10-02.
- Touch/No Touch Panel:** Shows a contract for USD Index with a payoff of \$72.12 and a final price of \$100.00.
- In/Out Panel:** Shows a contract for USD Index with a payoff of \$72.12 and a final price of \$100.00.
- Asians Panel:** Shows a contract for Random 100 Index with a payoff of \$72.12 and a final price of \$100.00.
- Digits Panel:** Shows a contract for Last digit of the price on the last tick with a payoff of \$72.12 and a final price of \$100.00.
- Asset Index Panel:** Shows asset index data for AUD/JPY, AUD/USD, EUR/AUD, and EUR/CAD.

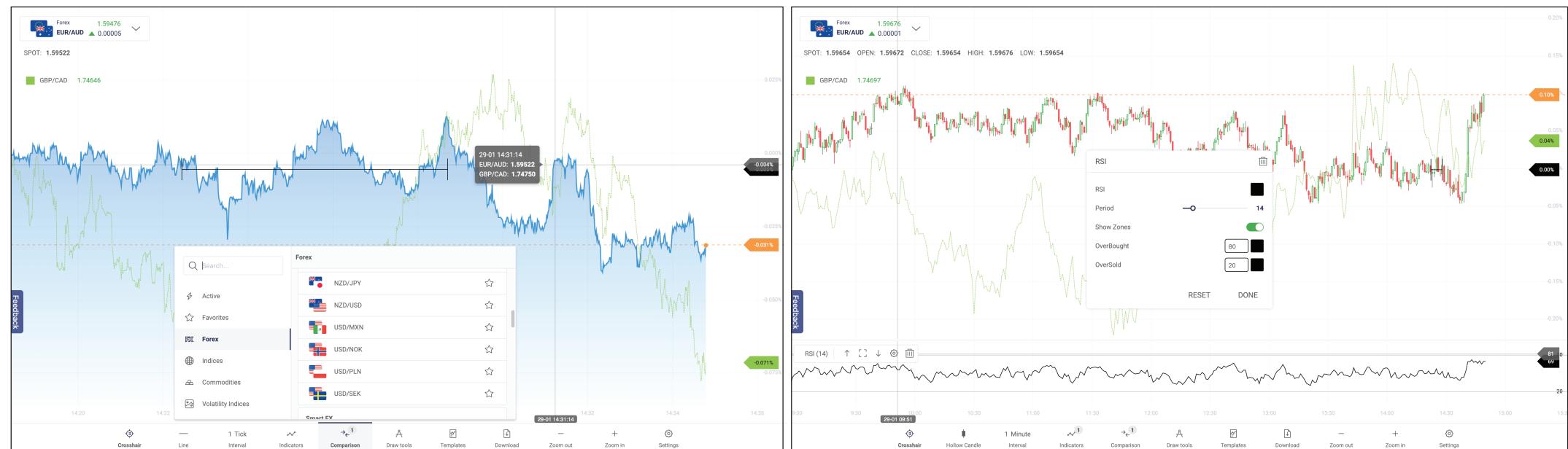
The interface uses a dark theme with light-colored cards for each module. Most cards have a green 'Purchase' button at the bottom right. The overall layout is cluttered with overlapping windows, suggesting a complex user interaction environment.

Description

A complete charting library for traders, Features like indicators, overlays and draw tools. I started the project from scratch and delivered the first few major versions, it's now maintained by a colleague. I used ReactJS and MobxJS for state management, SASS for styling, Webpack and Babel for transpilation, and Jest for unit testing. This project is both available as a NodeJS library and a standalone web app.

Technologies used

ReactJS, MobxJS, Webpack, SASS, Jest.



Description

A simple website explaining what the company is offering, It was an existing project, I used jQuery with some plugins to extend it behind just a few pages, to a complete website, refactored the styles, menus, scrolling and added a few animated svgs. I also extended the python Django server side to send alerts and keep statistics.

Technologies used

jQuery, Django, Restful services.

The screenshot shows the homepage of DominateRFID.com. At the top, there's a header with a phone icon, USA/UAE numbers, and social media links (Facebook, Twitter, Google+, Pinterest, LinkedIn, YouTube, Tumblr, Instagram). The main navigation menu includes Home, Solutions (which is highlighted), Industries, How to Buy, Resources, Partners, Support, About, and Contact. Below the header, there's a large banner featuring a construction worker in a yellow vest and hard hat, a 'CONSTRUCTION SAFETY' sign, and a group of workers. The text 'Safety & Security Management' is overlaid on the banner. The 'Solutions' section features the 'DominateSAFETY™' logo and the text 'A Product of DominateRFID.com'. It highlights the 'Safety & Security Management System' and lists several features with checkmarks: Safety Training & Skills Administration, Jobsite/facility Safety Management, Personnel Safety Violation Alerts, Mustering & Evacuation Assembly (with a 'read more' link), and Collision Avoidance System (with a 'read more' link). To the right, a circular diagram illustrates the 'DominateRFID IoT Platform' integration with various safety management modules: Materials (Real-Time Material Visibility), Workforce (Maximize Efficiency), Project (Maximize Productivity), Safety (Protect), Jobsite Safety Management, Training & Skills Administration, and Violation Tracking.

THANK YOU