



Website Revamp for a Leading Real Estate Portal Using AngularJS

Overview

Our client is a leading media and information services company serving employment, real estate, recreation, and industrial markets in the United States. With best-of-category magazines and websites, they are one of the largest providers of highly targeted classified advertising.

With their classified advertising, publishing, technology, data and web products & services, they maintain a dominant market position and are poised to expand through organic growth and strategic acquisitions.

Business Requirement

- Our client's real-estate portal was built using the ColdFusion platform and they utilized Oracle as their database.
- They were keen to upgrade/migrate their existing website from ColdFusion technology to NodeJS, AngularJS and Hapi.JS frameworks.
- Additionally, they wanted to ensure both old and new stack can coexist to ensure web pages on the new stack can go live incrementally.

Technology Utilized

- CSS3, HTML5
- AngularJS, NodeJS, Hapi.JS
- Oracle, MongoDB, Solr, Elastic Search
- Karma, Jasmine, Chai, Shinon, SaSS
- Bamboo, JIRA, Stash

Solution Highlights

- 📦 Microservice based architecture was utilized for backend functionality.
- 📦 Modular based AngularJS architecture was adopted.
- 📦 Responsive design functionality was implemented.

Project Structure

- 📦 Six modular teams were formed to execute and deliver this project.
- 📦 Resource combination of modular teams (NodeJS-2, AngularJS-2, Full stack-1, Team Lead-1 and Quality Assurance-1)
- 📦 Evoke's team comprised of two modular teams and both were based at our offshore delivery center (ODC).
- 📦 The modules were split into multiple epics and each epic consisted of related tickets.
- 📦 Every sprint was targeted to deliver 60 points.
- 📦 A dedicated product owner was assigned to each team.

Evoke Highlights

- 📦 Evoke sourced its first six member modular teams with 3 Angular, 2 Node and 1 Full Stack resources within a two month period. The second modular team with 6 resources was sourced in a month's time. Whereas our client spent 12 months of time to board the right skilled resources for this project.
- 📦 Moreover, Evoke's offshore team was able to deliver 60 points per modular team in each sprint, which is more or less equivalent to the productivity levels of the on-site teams.

About Evoke

Evoke Technologies is an innovative information technology services firm offering world-class software solutions. We are a client-centric and relationship-based company with a focus to provide cost effective software development and support solutions. Incorporated in the year 2003, we have been actively helping global corporations to innovate and transform their businesses utilizing IT.

Our global delivery and engagement models allow us to offer affordable long term software solutions that meet our clients IT challenges and add business value. We are an SEI-CMMI Level 3 appraised, ISO 27001 and 9001 compliant IT enterprise that focuses on quality and delivering business value. We constantly innovate and implement new software methodologies to provide our clients a superior experience.

Contact Us

7106 Corporate Way, Dayton, OH - 45459,
United States

Sales: +1 (937) 660-4925

Email: sales@evoketechnologies.com

Stay Connected

 /EvokeTechnologies

 /EvokeUS

 /company/evoke-technologies

 /+EvoketechnologiesUS