David A. Davis

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Education

B.S. Computer Science, St. Michael's College, 2000-2004

Experience

Senior UI Developer at Dealer.com

South Burlington, Vt. | 2010 - Present

Lead UI developer for Advertising tooling team. Designed and implemented React-based SPA application for internal advertising stakeholders to manage dealer advertising on various platforms. Collaborated on reporting and dashboard framework for dealer analytics. Member of client-side technology group responsible for establishing best practices and guiding other front-end developers on technology decisions and approaches.

Software Developer at Logic Supply

South Burlington, Vt. | 2007 - 2010

Web Developer for Inc. 5000 company. Maintained and improved eCommerce site, including frontend and backend work (PHP, MySQL, HTML/CSS/JS). Added international shipping support. Migrated entire site from PHP4 and MySQL 4 to PHP5 and MySQL 5. Improved site performance by adding custom caching layer with Memcached. Maintained integrations for various shipping providers. Worked directly with internal stakeholders to design, implement, test, deploy, and document new features. Responsible for administration of production and development systems (Ubuntu Linux).

Java Developer at IBM

Essex Junction, Vt. | 2004 - 2007

Collaborated with Sony Japan to establish automated XML data transfer. Upgraded system to allow two-way data transfer between Sony and IBM. Increased versatility of two-way transfer by implementing the Spring open source framework. Maintained two-way feed. Devised and implemented new application configuration infrastructure using Java Properties files. Maximized usability and maintainability of key applications by refactoring common functionality into new Object-Oriented designs. Implemented new functionality for numerous applications as needed. Updated application documentation. Collaborated with a dedicated support team to create easily deployable applications. Interfaced with dedicated test team to verify application functionality and quality.

Skills

Front End

JavaScript (ES2015)	HTML/CSS	React
Browserify	npm	CommonJS

Other Technologies

Grails	Ruby on Rails	Git

Operating Systems

Mac OS X	Linux	Windows

Links

Github Profile
Hacker News Profile
Twitter
LinkedIn