

Lewis Moten

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Senior frontend web developer specializing in React.

EXPERIENCE

Code Jamboree, LLC — *Owner/Member*

APRIL 2022 - PRESENT, Front Royal, VA

Administrating GitHub organization, QuickBooks, Paychex, Google workspace, crowdsourcing via 99designs. Website hosted in AWS as a single-page React Redux Saga application in JavaScript with content lazy loaded on demand. Responsive UI uses Material UI components. SEO optimization, wordpress migration & theme creation, wix management.

Code Jamboree: Solution Street: Brightcove — *Frontend contractor*

MAY 2022 - MARCH 2023, Boston, MA

Work with react, redux, and internationalization in javascript & typescript via nodejs. Create components from figma, charts using highcharts and canvas. Use scrum/agile boards to track issues in Jira. Write integration, functional, and unit tests via jest, ghost inspector, and testcafe with jenkins build server.

Decipher Technology Studios — *Software Engineer*

FEBRUARY 2019 - APRIL 2022, Alexandria, VA

Agile development with feature branches, JavaScript, Node, React, Redux Saga, Elasticsearch, Blueprint JS UI Components, Styled Components, PDF generation, Jest, Jasmine, Webpack, go, and Docker containers for microservice applications via service mesh.

The Goal, Inc.: Solution Street: Deltek — *Senior Software Development Lead*

MAY 2016 - FEBRUARY 2019, Reston, VA

JavaScript, Node, jQuery, Sass, Webpack, C#, SQL, internationalization for conversion of Deltek ERP Vision Software to browser-based Vantagepoint services using agile practices and Git/Issue tracking via Team Foundation Server.

ViiMed — *Senior Web Developer*

APRIL 2015 - MAY 2016, Washington, DC

Mobile & Web responsive design. Bluetooth communications with medical devices. JavaScript combining Angular/React, PostgreSQL, Laravel, Webpack, Jest, Unit Testing & coverage, HTML5 canvas, Sass, WebRTC, SVG.

ARPC — *Consultant*

OCTOBER 2011 - APRIL 2015, Washington, DC

Fullstack development on ASP.Net, Windows Forms, and Ruby on Rails. Create and consume web services via SOAP and REST. Develop database architecture, procedures for MS SQL Server, PostgreSQL, SQLite, and MS Access. eXtreme Programming Agile environment with paired programming.

SKILLS

.NET
API's
AWS
C#
CSS
Docker
Frontend
FullStack
GoLang
HTML
JavaScript
Node.js
React.js
Redux
REST
SQL
Typescript
Unit Testing

EDUCATION

University of Phoenix,
Phoenix, AZ — *Associates
of Arts in Information
Technology*

2007 - 2008

Computer Sciences Corporation: USCIS — *Programmer Analyst Leader Applications Architect*

JULY 2010 - OCTOBER 2011, Washington, DC

Design architecture with UML Diagrams. Advocate best practices to the architecture review board. Provide estimates and break down complex tasks. Create functional unit test plans. Conduct peer reviews. Test driven development with behavior driven design. Follow both CMMI and SCRUM methodologies. Migrate from VB6 and C++ DOS to C# .Net

Computer Sciences Corporation — *Senior Member Technical Lead*

JULY 2003 - JULY 2010, Falls Church, VA

Design, develop, and maintain full stack web applications, databases, and SharePoint integrations. Contract management application used for compliance on various contracts. Project assessment application with ldap integration and Section 508 compliance. 3D modeling in Second Life with single sign-on and web chat integrations.

Computer Sciences Corporation — *Software Engineer*

MAY 2001 - JULY 2003, Arlington, VA

Import MS Project Files into SQL Server. Create VBA Macros in Excel to import data and carry out complex tasks. Create reports with Crystal Reports and Active PDF. Integrate ASP.Net web projects with Plumtree Portal. Worked on Windows Forms project to track contract requirements.

Epstein & Associates: Star Compliance — *ASP Developer*

SEPTEMBER 2000 - APRIL 2001, Bethesda, MD

Automate data harvesting from EDGAR filings from the US Securities & Exchange Commission. Used regular expressions to identify patterns and import them into an MS SQL database. Built a database, and created a data dictionary to distribute to other developers on the project. Created graphics with Adobe Photoshop. Used Classic ASP to generate prospectus reports from imported data and identify both missing and non-compliant data.

Maxim Group: EDAW — *Web Developer*

MAY 2000 - AUGUST 2000, Alexandria, VA

Support international planning, design, and environmental firms with managing intranet, access databases, and designing classic ASP web pages. Worked with graphic libraries to programmatically edit images. Generated various reports and charts. Integrated Novell network with intranet to support single sign on.

digitalNATION / Verio — *Advanced ASP Programmer*

JULY 1999 - APRIL 2000, Alexandria, VA

Administrate databases, mail servers, and web servers. Custom web development with Classic ASP, Microsoft Access, and SQL Server. Create reports via active reports and crystal reports.

Global Management Services, Inc — *Junior Computer Specialist*

SEPTEMBER 1998 - JUNE 1999, Alexandria, VA

Worked with CSS Printing extensions to convert hard copy forms into HTML that printed like the original forms. Worked with LDAP authentication, PKI authentication, and smart cards. Used VB 6 to create transactional components (COM+/DCOM/MSDTC) to host business logic on a separate server. Created stored procedures and tables on MS SQL Server. Created Classic ASP web pages.