

# Scott Harvey

Senior Software Developer Specializing in JavaScript and ColdFusion

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## SUMMARY

I have a recent full stack JavaScript certification in MERN development and over 15 years of experience as a ColdFusion developer. I am looking for a position that allows me to apply the breadth and depth of my experience and skills in an environment that works with modern development frameworks and tools.

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## SOFTWARE DEVELOPMENT and OTHER SKILLS

**Front-End:** JavaScript: Vanilla, jQuery, JSX, React (Next), VueJS (Nuxt) | HTML | CSS (Bootstrap)

**Middleware:** ColdFusion | Node (Express) | PHP

**Back-End:** MongoDB | MS SQL Server | MySQL | Oracle

**Tools:** *Management:* Jira | Confluence | Slack | Trello | HubSpot CMS | Pardot | Splunk  
*Amazon Web Services:* Amplify | CloudWatch | Glacier | S3  
*DevOps:* GitHub | Subversion (TortoiseSVN) | Bamboo

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## WORK EXPERIENCE

### Freelance Developer

2019 — present

*Providing database and web development support for client projects.*

JavaScript (Vanilla / NextJS / MongoDB / VueJS ) | HTML | CSS | HubSpot CMS | MS SQL Server | Salesforce Pardot

- **Ethicode.org:** Full-stack development with NextJS and MongoDB on [FOOD·E](https://www.ethicode.org/) and development and maintenance of <https://www.ethicode.org/>
- **Autonomy:** Developing and maintaining responsive web pages, mobile application screens, and marketing emails using VueJS, HTML, and CSS for the [Cranky Uncle mobile app](#), [Rogue Origin](#), and [Social Solutions](#).
- **Noble Technologies, Inc.:** Performing routine data management tasks for the [Workers Rights Consortium](#) using MS SQL, including database backups, data loads, data validation, and report writing. Assisting with database design and modeling, stored procedure writing, and interface support.
- **agencyQ:** Developing responsive front-end JavaScript, HTML, and CSS modules in HubSpotCMS, including featured posts, testimonials, and an image rotator that retrieves data by querying the HubDB database. Implementing HTML emailing marketing campaign in Salesforce Pardot.

### Association of American Medical Colleges (AAMC)

2016 — 2018

#### Senior Software Engineer

*Developing and maintaining survey and reporting tools serving association members, including medical schools, students, and faculty.*

JavaScript | HTML | CSS | ColdFusion | Oracle

Providing software design, coding, testing, implementation, documentation, and maintenance on a team of 2 developers, a business analyst, a quality assurance specialist, and a project manager. Performing data analysis, research, and ad hoc reporting according to client needs.

### Solution Technology Systems, Inc. (STSI)

2015 — 2016

#### Senior Software Developer

*Developing and maintaining Personal Security System, an automated workflow application that initiates, tracks, and manages background investigations for all Environmental Protection Agency personnel.*

JavaScript | HTML | CSS | ColdFusion | Oracle

- Providing software coding, testing, implementation, documentation, and maintenance.
- Analyzing, coding, testing, and deploying 40+ change requests to production code, using CMMI processes.
- Identifying business and technical solutions to enable the EPA to optimize business performance.

## **Council for Logistics Research (CLR)**

2003 — 2014

### **Senior Web Developer**

*Developing and maintaining software for CLR and its clients including the US Air Force. Managing and mentoring junior developers in a small team. Establishing and maintaining best practices and coding standards for the team.*

JavaScript | HTML | CSS | ColdFusion | MS SQL Server

Translating business needs into functional requirements and specifications in development of *The Eye*, a robust browser-based enterprise resource planning (ERP) application. Accomplishments include:

- Automating processes including expense reports, purchase orders, purchase requisitions, performance reviews, training requests, time entry and attendance, while adhering to DCAA regulations.
- Consolidating multiple data sources into a single, secure repository for streamlined reporting.

Designing, developing, and implementing software applications for the U.S. Air Force and other clients, such as:

- Enterprise resource planning (ERP) software including resume and skill set tracking
- Event registration and evaluation software
- Content management software, including role-based security, maintenance, and search

## **agencyQ**

### **Freelance Web Developer**

2006 — 2013

*Developing and maintaining software for clients of the company.*

JavaScript | HTML | ColdFusion | Oracle

- **National Institutes of Health (NIH), 2009 – 2013:** Maintaining and developing new functionality for the National Institute on Drug Abuse division's report-creation tool Jennica.
- **Best Cellars, 2007:** Completing an e-commerce migration.

## **Other Positions**

- Web Application Developer, Capital Markets Technology Inc., 2002-2003
- Web Developer, Q Industries, 1999-2002

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## **TRAINING AND CERTIFICATIONS**

- Full Stack Web Developer Certificate, Hyperion Dev, 2020
- Amazon Web Services Public Sector Summits, 2020 and 2018
- Adobe ColdFusion Developer Week, 2020
- Certified Expert in ColdFusion, Adobe, 2008
- Hands-On IT Project Management, Project Management Institute, 2005

## **COURSEWORK (NON-DEGREE)**

- Intro to Graphic Design, Corcoran College of Art and Design, 2007
- Carnegie Mellon University, Mellon College of Sciences, 1992 – 1995