Jared Christian Harris

 Virginia, USA ✉ jobs@jaredchristian.us

Education

2008–2012	B.S. in Computer Science, Hampden-Sydney College, Hampden-Sydney, VA

Skills Profile

SQL	JavaScript	Linux	Git	JSON	PHP
Oracle	HTML5	Database	Apache	Yaml	CSS
PL/SQL	jQuery	Quest Toad	YAML	DNS	ETL
Git	RegEx	CICD	AJAX	LaTeX	MySQL
Agile	C++	Markdown	XML	Bash	LAMP

Professional Experience

2017–present — **Lead Software Developer,** ActioNet, Vienna, VA

- Engaged directly with customers to architect, design, and develop solutions for customer requirements and problems.
- Continuously identified and documented technical risks, gaps, and software defects; devised mitigation strategies in anticipation of customer needs and technical mandates.
- Defined and implemented development team processes including coding standards, code reviews, source control management, build processes, testing and operations.
- Development of PL/SQL and PHP based applications build on Oracle DBMS, Oracle Enterprise Linux, Oracle DBMS, PL/SQL stored procedures, mod_plsql, the PL/SQL Web Toolkit, PHP, JavaScript, CSS, and HTML5.
- Identification, documentation, and remediation of security vulnerabilities such as SQL Injection, Cross Site Scripting, and Cross Site Request Forgery.
- Supported mission critical business systems with technical assistance, problem resolution and troubleshooting of production incidents.

2015–2017 — **Full Stack Developer,** Deloitte, Arlington, VA

- Created and maintained Pl/SQL based web-applications including schema design, plus creation and modification of functions, procedures, triggers, packages.
- Worked on systems through all phases of the SDLC, which were implemented in support of one of the largest Oracle multi-master replicated database environments in the world.
- Optimized PL/SQL applications that process large data sets by implementing efficient ANSI SQL queries database-backed web applications with PHP, HTML, CSS, and JavaScript.
- Ensured cross-browser compatibility, performance, security, and adherence to best practices and current web standards.
- Coordinated with technical and non-technical team members and clients about resolving product issues, production support, and advancing the product through the Software Development life cycle.

2012–2015 — **Software Developer,** SSCI, Falls Church, VA

- Designed and developed stored procedures, packages, functions, triggers, jobs, and batch loading processes in Oracle using SQL and PL/SQL for a full stack enterprise case-management system that used SQL, PL/SQL, HTML, CSS, jQuery, PHP, and the PL/SQL Web Toolkit.
- Designed and implemented interfaces for importation of new cases and updated information via inter-agency XML datafeeds and CSV bulk upload HTML forms.
- Implemented in-application task-centric help framework to replace outdated word based manuals.