

Alona Vladymyrova

Brentwood, CA

(925) 999-5013 • alona.vladymyrova@gmail.com • [LinkedIn](#) • [GitHub](#)

Fully Work Authorized • No Visa Sponsorship Required

PROFESSIONAL SUMMARY

Software Developer with 6 years of experience in database development and 1.5+ years of experience in front/back-end web development in the financial, legal, and tech industries. M.S. in Computer Science.

Key Skills

- **Programming and UI/UX Development:** JavaScript, CSS, LESS, JQuery, Bootstrap, React, AngularJS, HTML, AJAX, Bash
- **Web Development:** NGINX/Apache/Tomcat
- **Database:** Oracle-DBA, Oracle SQL, Sybase, MySQL, PostgreSQL, MSSQL, Microsoft Access Database, SQLite
- **CI/CD:** Jenkins automation deployment and testing
- **Operating Systems:** Windows, Linux
- **E-commerce platform:** Magento
- **Code Version Control Software:** GitHub (Git), Subversion (SVN)
- **Other Tools:** Atlassian Tools(JIRA,Confluence), Visual Studio Code, SublimeText, Postman, Sqliteman, Aptana studio, Geany, Microsoft Package
- **Languages:** English, Ukrainian, and Russian

PROFESSIONAL EXPERIENCE

Database Developer

06/2014 - 11/2017

LLC Legal Agency “Bona Fide”, Kyiv, Ukraine

Small-size legal company specializing in notary and other legal services

- Designed a new relational database schema and based on it implemented a new database (DB) to replace the old one
- Integrated new DB with the Customer Relationship Management (CRM) which resulted in 3x faster system performance and reduced glitches and freezing
- Adjusted CRM system to a modern database using specific requirements to address needs of the company, which simplified and automated daily activities of 4 departments
- Performed successful data migration processes, integration of new life cycles, and full support.

GlobalLogic LLC, Kyiv, Ukraine

Large-size International software development company with 25 000+ employees in 15 countries

Junior Developer

11/2013 - 05/2014

- Developed a UI Portal for integrating, auto-scaling, auto-deploying, a highly redundant solution for the cloud-based Data Center that eliminated or minimized need for expensive onsite hardware, software, and storage infrastructure
- Developed front-end of WEB application (UI Portal) for cloud-based integration: Troubleshoot bug-fixes and prepared new releases. Resulted in 20% increase in bug fix resolution over the year
- Implemented cross-browser portal usability for 3 most popular web browsers (Chrome, Firefox, Safari)
- Implemented portal localization, allowing portal usage by thousands of people from 3+ countries
- Performed detailed code reviews for maintaining code cleanliness, reduced inappropriate code by 5%
- Supported full product life cycle, including design, prototyping, evaluation, development, localization, integration, testing, and deployment

Associated Developer

11/2012 - 11/2013

- Supported Texas Instruments (TI) customer needs by developing full-featured Motorola mobile devices on one of the most popular Android platforms in 2012 (TI Open Multimedia Applications Platform (OMAP4 SoC)
- Designed client-side and server-side architecture, developed a well-functioning database, and build the back-end and front-end of web application with appealing visual design as a full-stack engineer
- Developed a client-server analyzing system that visualized statistical test result outputs on charts in a web app for QA and developer teams. Resulted in 2X faster speed of identifying, troubleshooting, and fixing errors on mobile devices, increasing team productivity by 15%
- Implemented continuous integration (CI) and continuous delivery (CD) pipelines using Jenkins for continuous testing that decreased tests execution time by 10%

EDUCATION

Kyiv National University of Civil Engineering and Architecture, Kyiv, Ukraine

The University is a leading educational institution in Ukraine in training specialists for construction.

Master of Science (MS) in Computer Science

Equivalent to U.S. Master's degree in the field from an accredited institution according to World Education Services, New York, 2022. Proof of evaluation is available upon request.

Bachelor of Science (BS) in Computer Science

PROFESSIONAL CERTIFICATES

[Front End Development: Javascript. React. 05/02/2023](#)