Diana Stebbins

Returning Software Developer eager and passionate to capitalize on momentum of recent full-stack bootcamp learning

(206) 349-3212 dianastebbins97@gmail.com

EXPERIENCE

Expeditors International of Washington, Seattle — *Software Developer, Business Analyst*

NOVEMBER 2008 - FEBRUARY 2020

Software Developer (2008-2019): Analyzed, architected and implemented new features and client rulesets including database design, business logic and algorithms, data integration between applications and user interface to support requested features. Implemented monitoring applications and scripts to automate reporting solutions, provide performance metrics and ensure continuity of critical system service. Participated in design and code reviews, bug squashing and support rotation to keep applications running smooth and control technical debt.

Key Accomplishments:

- Proposed, provided technical analysis and lead team developing an enhancement to move data parsing mechanism from client-specific code files to a relational database design, significantly decreasing client setup time, increasing ease of setup and providing visibility of client specifics beyond the development team, i.e. business and support personnel.
- Proposed and implemented a widely popular enhancement to allow clients to dynamically identify data fields unique to their organization rather than sliding the data into otherwise unused, but incorrectly named, static data fields.

Business Analyst (2019 - 2020): Successfully conveyed complex business concepts to the development team after detailed research and analysis of requested enhancements and new functionality for distributed container loading management application.

Expeditors International of Washington, Seattle — *Software Developer*

DECEMBER 2002 - AUGUST 2007

Developed handheld scanner applications with both serial and radio frequency communication to multiple back end systems, used to track serial numbers and facilitate accurate freight shipments to and from warehouse locations worldwide.

Key Accomplishments:

- As the single point of available contact for the two separate departments
 requiring scanner applications, I also successfully prioritized and managed many
 concurrent development projects between the two when conflicting timelines
 arose.
- Re-organized code structure for modularity, allowing client-specific requirements to be configured and tested with ease and decreasing overall time from project request to deployment.
- Experienced and successful at all phases of software development on both small, stand-alone applications and client-server/distributed applications with thousands of daily users and millions of database records.

TECHNOLOGIES

HTML, CSS, Bootstrap, Handlebars, React

Javascript, jQuery, Node.js, Express

Java, C#, VB.net, C++, C

AJAX, JSON, XML, RESTful API

MVC, OOP, UML concepts

MySQL, Sequelize, MongoDB, SQL, DB2. dbVisualizer

Windows, Unix OS

GitHub, CVS, VSCode, MySQL Workbench, Eclipse

Agile methodologies

SKILL SET

Detail oriented

Agile learner of new skills

Committed to writing quality code

Self-motivated, self-directed and self-starter

Highly organized, focused and disciplined

Effective written and oral communicator

Exemplary time and project management skills

Excellent diagnostic and analytical skills

Maintains quality work under pressure

EDUCATION

Full Stack Web Development Bootcamp, University of Washington, Seattle — *Certification*

MARCH 2020 - MAY 2020

Course study of frontend and backend technologies for full stack web development. Taken as a refresher for return to development after completing the role of Business Analyst.

Projects:

- Project Portfolio Personal portfolio for Diana Stebbins including introduction, skills listing and experience summary, contact/social links information, and links to deployed projects and widgets.
 - https://diana-stebbins-portfolio.herokuapp.com/
- Mark-It (group project) Farm to app to table...bringing local artisans and customers together
 - https://awesome-mark-it.herokuapp.com
- Frustration. (group project) A memory game to keep your mind sharp!
 - https://sali6798.github.io/memory-game/

University of Washington, Seattle — *Bachelor of Science, Computer Engineering*

SEPTEMBER 1996 - MARCH 1999

LINKS

LinkedIn: https://www.linkedin.com/in/diana-stebbins/

Github: https://github.com/dianastebbins

Responsible work ethic, conscientious and accountable for actions

Successful collaborator, with team members at all levels

AWARDS & ACHIEVEMENTS

Full Stack Web Development Certificate, May 2020

'Far Exceeds' rating year over year in multiple annual review categories

Tau Beta Pi, University of Washington engineering honor society.