

# JAY LARA

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With a computer science degree in one hand and experience in web standards in the other, I have developed a strong focus on improving efficiency as well as streamlining software processes. I display my passion for software and respect for my peers by sharing my ideas, knowledge, skills, and empathy. My drive and work ethic allow me to focus on goals and enjoy the journey.

## SKILLS

Focus: Full Stack Web, Java, and QA

### WEB DEVELOPMENT:

HTML5, CSS3, JavaScript5/ES6, jQuery, AJAX, Node+Express, MongoDB/Mongoose, OAuth (Passport), EJS, React, SQL

### OTHER:

Git/GitHub, SoapUI, jMeter, Siebel CRM, Atom, Heroku, SDLC (Waterfall+Agile)

### MICROSOFT:

VB.NET, C#, ASP.NET, "Classic" ASP, Visual Studio, IIS, SQL Server, Office

### ORACLE:

PL/SQL, Java, E-Business Suite/Portal, Database 11g, Forms/Reports/Workflow, Quest STAT, TOAD, SQL Developer

### IBM RATIONAL:

Function Tester, Team Concert, Quality Manager

### ADOBE:

Acrobat, Photoshop, Dreamweaver

## WORK

Development and Quality Assurance

### WEB DEVELOPMENT FELLOW

GENERAL ASSEMBLY – AUSTIN, TEXAS

SEP 2017 – PRESENT

Enrolled at General Assembly's Web Development Immersive Program, job seeking, portfolio building, and freelance work.

### PERSONAL SABBATICAL

OCT 2014 – SEP 2017

Freelance design, store management, waiting tables, customer service, sandwich making, and self-reflection.

### SENIOR SOFTWARE DEVELOPMENT SPECIALIST

XEROX BUSINESS SERVICES

APR 2011 – OCT 2014

- Developed a Web UI Automation Framework in Rational Functional Tester (using Java and PL/SQL) to streamline development of automated testing tools for projects across government card service software and Siebel product lines.
- Developed Java-based tools to reduce testing time by 50% with data load files, web services, and Oracle databases.
- Led two testers to test 30 Siebel CRM projects.
- Functional and performance tested government card service product lines.

### PROGRAMMER ANALYST I

UNIVERSITY OF TEXAS-PAN AMERICAN

OCT 2009 – APR 2011

- Enhanced, tested, and maintained the Oracle E-Business systems
- Increased campus efficiency by 25% by analyzing the E-Business system and streamlining code and business usage.
- Developed, published, and maintained programming standards/documentation to streamline SDP and SDLC.
- Collaborated with functional business analysts to troubleshoot and solve service requests.

### MICROCOMPUTER APPLICATION SPECIALIST

UNIVERSITY OF TEXAS-PAN AMERICAN

JUN 2008 – OCT 2009

- Created, designed, deployed, and maintained Office of International Programs' website using Visual Studio and ASP.net.
- Created print/web media for Study Abroad, International Events, and Exchange/Visiting Programs using Photoshop.
- Created and maintained study abroad reports, DPRs, MOEs, FTAs, and wire transfer forms using Adobe Acrobat.

### WEBSITE/DATABASE ADMINISTRATOR

ALPHA MEMORY, INC.

JAN 2008 – JUN 2008

- Designed and developed new company website, using ASP.net and AJAX, as well as creating a streamlined user interface and overall user experience. Reorganized and optimized web site for maintenance/scalability purposes.
- Implemented new web features such as product search, device/product compatibility guides, among others.

## EDUCATION

**Web Development Immersive**  
GENERAL ASSEMBLY – AUSTIN, TEXAS

**Bachelor of Science in Computer Science**  
UNIVERSITY OF TEXAS-PAN AMERICAN