

# JAY LARA

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With a computer science degree in one hand and experience with web standards in the other, I excel at improving and streamlining software development processes. I exercise my passion for programming and respect for my peers by sharing my ideas, knowledge, skills, and empathy. Simply put, I love to code – and to help.

## SKILLS

Full Stack Web, Alexa, Java, SQL, and QA

### WEB DEVELOPMENT:

HTML5, CSS3, JavaScript5/ES6, jQuery, AJAX, Node.js, Express, EJS, React, OAuth, MongoDB, SQL, AWS Lambda, Alexa SDK

### OTHER:

Alexa Skills/Voice UI, Git/GitHub, Postman/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

Developer in GA's Web Development Immersive Program: Projects included Voice UI via Alexa, Express+EJS/React Web Apps, Custom APIs, and a Podcast Site.

### 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 on a team.
- 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