

# Luis E. Espinal

## Sr. Web/UI Developer

### PERSONAL INFO

#### E-mail

Luis@luisespinal.com

#### www

www.luisespinal.com

#### LinkedIn

www.linkedin.com/in/lespinal

#### Clearance

TS-SCI-P

### SKILLSET

#### FRONT-END



#### UI / UX



#### BACK-END



#### DEVOPS



#### Front-End

##### JavaScript - Angular - Frameworks



##### MVC Frameworks - Ajax



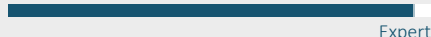
##### CSS - Bootstrap - Compilers



##### Task Runners



##### HTML5



#### Back-End

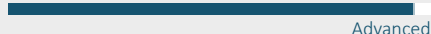
##### Node - Npm - CLIs - APIs



##### SQL - DynamoDB - Solr - PostgreSQL



##### AWS - CloudFoundry



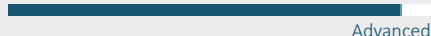
##### Unit Testing



##### Task Runners - Compilers



##### Cloud / Off-line Environments

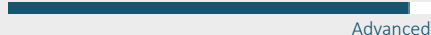


#### DevOps

##### Source Control:



##### Continuous Integration:



##### Continuous Deployment:



##### Cloud Computing:



##### Programming:



##### Collaboration:

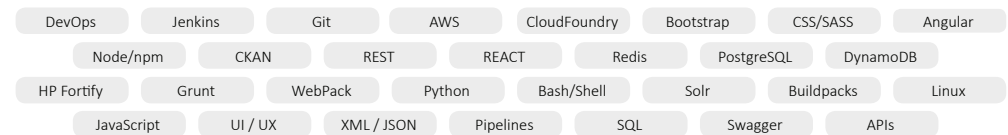


Full-Stack Web Developer with 14+ years of experience on front-end and back-end development. Experienced with all stages of application development and design. Well-versed in multiple frameworks, libraries, and DevOps environments. Experienced with Agile development with strong record of excellent teamwork and successful coding project management.

### Sr. Full-Stack UI Developer - Engility Corp

2016 - Present

- Create applications in a DevOps/Agile environment using Cloud services.
- Design and develop front-end to support API driven applications.
- Develop back-end to serve and consume APIs using micro-services.
- Conduct usability tests, and implement UI/UX feature improvements.
- Design, develop and Implement features during sprints.
- Create data applications for high demand.
- Conduct continuous integration, inspections, and deployments using Jenkins pipelines.
- Deploy, integrate, and manage stage and production Cloud environments.
- Integrate GitLab, Jenkins, AWS, CloudFoundry, and other DevOps APIs.



### Sr. Developer / Technical Lead - Alutiiq

2014 - 2016

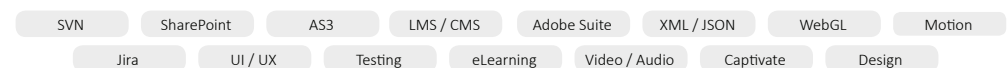
- Led an 18-person team of developers, UI/UX designers, and audio/visual 3D experts.
- Created advanced training applications for web and standalone.
- Integrated training applications with tracking systems (LMS/CMS).
- Established coding and design best practices for accessibility and cross-browser compatibility.
- Established design, branding, and coding consistency across products.
- Collected and implemented user journeys, usability experiences, and technical needs.
- Created working prototypes, interactive GUIs, navigation elements, visual mock-ups.



### Sr. UI Developer / Creative Lead - Raytheon Co

2010 - 2014

- Created back-end frameworks to streamline development of interactive applications.
- Designed and Developed interactive applications.
- Coached and mentored junior developers to streamline and improve applications.
- Worked with product designers and developers to ensure UI/UX surpassed expectations.
- Worked in Agile environment. Led scrums and kept projects on track.
- Identified and acted to improve team knowledge of new business processes and technologies.



### Web Developer & Designer - CACI Inc

2004 - 2010

- Designed and created web applications, animations, and 3D simulations.
- Created data driven web applications.
- Created story-boards, concepts / prototypes, and interactive training products.
- Modernized existing applications with industry best standards on design and frameworks.



### EDUCATION

**Org. Performance**  
Masters of Science  
Bellevue University (2015)

**Web Tech.**  
Bachelor of Science  
Bellevue University (2011)

**Graphic Design**  
Bachelor of Arts  
Bellevue University (2014)

### HONORS & AWARDS

U.S. Army Achievement Medal U.S. Army Commendation Medal

U.S. Army Good Conduct Medal U.S. Army Superior Unit Award

Military Intelligence Knowlton Award Global War On Terrorism

Service Medal