github.com/gaeun917 Linkedin.com/in/gaeun917 gaeun917.github.io

Stella Lee

Languages and Technologies

Proficient: Java, JSP/Servlet, Spring, HTML, CSS/Sass, JavaScript, jQuery, Ajax, JSON, Bootstrap, Node.js,

AngularJS, MySQL, Oracle 11g, Git, Gulp, Bower

Exposure: AWS, PostgreSQL, MongoDB, Foundation, Semantic UI, Python, Karma, Protractor

Recent Projects

AIVO | Node.js/ Angular.js Web App | http://www.aivo.co.kr

2016

Interior design and furniture showcase website where designers present their concepts and find resource

- Built front-end view and engineered page routing using Node.js, Angular.js, npm, Bower and Gulp
- Maintained PostgreSQL database and organized data using Mustache.js to design templates
- Constructed a colour search board and modal popups with custom CSS/Sass

Fakebook | Java / JSP Web App |

2016

Social networking site like Facebook to search and connect people to share text/image within confirmed friends

- Integrated Ajax to enable uploading, editing and update list on news feed without reloading
- Architected Oracle 11g DB using Erwin and SQL Developer and engineered JDBC and SQL to access data
- Utilized jQuery to toggle and count 'Like' and 'Edit' Buttons

Study Cafe | Java / Spring Web App|

2016

Offline group meetings organizer that allow members to find and join groups unified by a common interest.

- Engineered dependency Injection using Spring annotations based on understanding of Spring AOP
- Implemented sub-categories with MyBatis's one to many relationship mapping in collection
- Instituted Facebook and Kakao API for user authentication

Baby Sitter App | Android App |

2016

Childcare booking tool that registers, stores and manages child information to find and book babysitters

- Engineered a responsive UI/UX and implemented event handling and DOM manipulation with jQuery
- Constructed Navigation Drawer and list view to retrieve a list of child information using fragments, listener and adapter

Employment History

Full-stack developer, AIVO, Seoul, Korea (September 2016 - January 2017)

- Worked closely with designers and a product manager to maintain DB and evolve UI/UX of the website.
- Followed BEM methodology for HTML/CSS and Kanban of Agile using AWS, Trello, Github.

DB Consultant, Bum Soft, Seoul, Korea (February 2011 – July 2012)

• Conducted research, analysis and reported museum database management systems and targeting DB strategies for client

Archive Curator, Lost Art Salon, San Francisco, USA (August 2009 - December 2009)

- Catalogued and updated the gallery's on/offline archive using the database software, EmbARK
- Engaged in research and analysis for the gallery's collection and created summary reports on collection

Education

Data Scientist course | IT WILL Data Processing Academy (Feb 2016- Aug 2016)

M.A. Art Theory | Hongik University (March 2012 - Feb 2015) M.A. thesis: The Aesthetic of Sound Art

B.A. Art History/Art Management | University of San Francisco (Sep 2007 - June 2010)