

alyssa plan cserei

full-stack software developer

emerson, nj 07630

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experience

reich & tang

new york, ny

junior developer

10/2018 - present

- works closely with management and development team to develop and enhance functionality of internal and external applications in c#, .net, angularjs, jquery, and microsoft sql server.
- participates in weekly systems development stand-up meetings.

seabury enterprise solutions llc

summit, nj

software developer

03/2017 - 09/2018

- worked on teams developing, designing and implementing new functionality and enhancements in c#, .net, oracle rdbms, microsoft sql server, and angularjs for enterprise performance analysis system (epas), a web and desktop application designed to measure flight profitability.
- implemented "accounting module," a configurable web-based etl tool that allows mro systems to import transactional data into general ledger systems using asp.net, c#, entity framework, angularjs, and microsoft sql server.
- enhanced data import functionality into epas airline performance module (apas) that fueled improvements to productivity, efficiency and accuracy using .net and pl/sql.
- performed quality-assurance testing on several seabury software products and provided detailed reports on identified bugs to team members.
- participated in daily stand-up meetings and sprint planning.

lux fund technology & solutions inc.

new york, ny

software developer (contracted to lux fund technology & solutions)

09/2016 - 12/2016

- worked closely with cto in developing and implementing new functionality and enhancements for transcend, a web application suite designed for use by hedge funds and hedge fund administrators.
- implemented data export functionality and drilldown functionality for transcend's dashboard widgets using microsoft sql server, c# and angularjs, as well as wijmo and highcharts for data visualization.
- implemented the ability to categorize financial reports by user-generated categories using sql, c#, and angularjs in order to improve usability.
- redesigned transcend's sample ssrs reports in order to establish a consistent look-and-feel with the product.

education

rutgers university

new brunswick, nj

b.s. computer science, english minor

october 2016

- certificate in creative writing (poetry focus)
- member of rutgers women in computer science (wics) and rutgers undergraduate student alliance of computer scientists (usacs)

skills

languages c#, sql, javascript, html, css/scss, java, python, c, bash, visual basic

databases microsoft sql server, oracle rdbms

frameworks .net, angularjs, jquery, angular, vb.net, react

development git, visual studio, vs code, fiddler, agile methodology, vim, npm, jira

design bootstrap, adobe photoshop, adobe illustrator, inkscape, gimp, balsamiq