Alyssa Plan Cserei

Wilmington, DE · (551) 303-7526

alyssa@cserei.net · alyssa.cserei.net · linkedin.com/in/akplan · github.com/akplan/

EXPERIENCE

OCTOBER 2018 - PRESENT
Junior Developer, RNT Deposit Solutions
Works closely with management and the development team to develop and enhance functionality of internal and external applications in C#, .NET, Python, React, jQuery, and Microsoft SQL Server. Participates in weekly systems development stand-up meetings.

MARCH 2017 - SEPTEMBER 2018
Software Developer, Seabury Enterprise Solutions LLC
Worked on teams developing, designing and implementing new functionality and enhancements in C#, .NET, Oracle RDBMS, Microsoft SQL server, and Angular.js for Enterprise Performance Analysis System (EPAS), a web and desktop application designed to measure flight profitability. Implemented a configurable web based ETL tool that allows MRO systems to import transactional data into general ledger systems using .NET, C#, Entity Framework, Angular.js, and Microsoft SQL server. Enhanced data import functionality into the EPAS airline performance module (APAS) that fueled improvements to productivity, efficiency and accuracy using .NET and Oracle RBDMS. 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.

EDUCATION

DECEMBER 2023
MCS Computer Science, Arizona State University
Certificate in Artificial Intelligence and Machine Learning

OCTOBER 2016
BS Computer Science, Rutgers University
Minor in English, Certificate in Creative Writing

SKILLS

- *Languages*: C#, SQL, JavaScript, HTML, CSS, Java, Python, C, Visual Basic
- *Databases*: Microsoft SQL Server, Oracle RDBMS
- *Frameworks*: .NET, React, Angular.JS, jQuery, VB.NET
- *Development*: git, Visual Studio, VS Code, Fiddler, Agile methodology, vim, npm, jira
- *Design*: bootstrap, Adobe Photoshop, Inscape, GIMP, Balsamiq, Figma