

Vincent Messenger

Software Engineer

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Professional Summary

Experienced Full-Stack Software Engineer with a demonstrated history working in Applications Development, Distributed Systems, and Data Integration.

Experience

Applications Systems Analyst / Programmer, Intermediate

Feb. 2017 - Present

Northern Arizona University - Applications Development Team

- Reduced duplicate identification case cleanup time by 83% by creating the ITS Duplicate Management Portal using AngularJS and ASP.NET MVC.
- Expanded apprentice developer potential by serving as a development lead and mentor across 7 successful development sprints.
- Introduced methods to provide data integration between NAU's Salesforce and Peoplesoft systems.

Applications Systems Analyst / Programmer, Intern

Jan. 2015 - Feb. 2017

Northern Arizona University - Peoplesoft Development Team

- Changed the university's Peoplesoft web service architecture, restructuring over 50 existing API endpoints and providing developers with a more efficient way to create web services.
- Delivered over 40 web services to expose API endpoints to external applications using the new web service architecture we developed.
- Optimized the university's commencement processes to decrease processing time by 4 weeks.
- Introduced a system to synchronize personal information changes across all 3 Peoplesoft systems.

Education

Bachelor of Science in Computer Science & Minor in Mathematics

May 2018

Northern Arizona University

- GPA: 3.71
- WordScuffle - Senior Capstone Experience
 - Development Lead, Full Stack Engineer**
 - Produced a mobile-friendly web application word game using Node.js, Angular, and Firebase.
 - Maximized word validation efficiency through the creation of a recursive word-parsing algorithm.
 - Introduced competitive gameplay through a social portal to increase player satisfaction.
- Relevant Coursework: Software Engineering, Network Programming, Distributed Systems

Technical Skills

Java, Python, C/C++, Javascript, Typescript, Angular, React, React-Native, Node.js, C#, ASP.NET MVC, SQL, NoSQL Databases, HTML, CSS, SASS