

JENN FRANK

Software Developer

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📍 Little Rock, AR

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EXPERIENCE

Fast Enterprises

Implementation Consultant

📅 Jan 2019 – Present

📍 Little Rock, AR

- Technically support Arkansas' Department of Finance and Administration's web application and internal software, Gentax, built on the .NET stack and a SQLServer database.
- Develop and optimize back-end functionality of Gentax using OOP, SQL queries and internal configuration.
- Consult with government clients to assess requirements and evaluate the efficacy of a solution.
- Lead the registration sub-system for a new federal tax project through the entire development life cycle including definition, configuration, validation, and post processing development phases.
- Demonstrate and present interface changes to the client.

Texas Instruments

Software Engineering Intern

📅 May 2018 – Aug 2018

📍 Dallas, TX

- Debugged and sent Git patches for Android development on a Texas Instrument processor.
- Gained an understanding of u-boot, kernel, and OS layers for Linux and Android.
- Developed Android u-boot partition tables and fastboot for a new processor.

Rockwell Collins

Software Engineering Intern I, II and III

📅 May 2015 – Aug 2017

📍 Cedar Rapids, IA

- Worked on an Agile scrum-based team and temporarily acted as a Scrum master.
- Wrote python test verification scripts on a primary flight display's capturing tool.
- Improved testing efficiency by writing automated test scenarios and creating training documentation for Hewlett Packard's Unified Functional Testing (UFT) tool.

Iowa State University, College of Engineering

Capstone Project

📅 Jan 2018 – Dec 2018

📍 Ames, IA

- Acted as project manager for senior design project titled Hidden Guardian, a technology solution for parental users to monitor children's video gaming activities.
- Developed an intuitive front-end Android mobile application using AngularJS, HTML and CSS on Android Studios.
- Wrote weekly reports, scheduled meetings, and worked with the team to capitalize on their strengths and delegate tasks.

EDUCATION

B.S. in Software Engineering

Iowa State University

📅 2014 – 2018

Leadership Certificate

Iowa State University

📅 2014 – 2018

SOFTWARE



LANGUAGES



STRENGTHS

- Communicating with clients
- Developing modular code that follows coding standards
- Converting requirements into development tasks
- Performing detail-oriented thorough testing