Malachi Francis
LinkedIn - Website

Lexington, KY - (702) 769-0920
malachifrancis.se@gmail.com

Adaptable and detail-oriented Full-Stack Web Developer with experience maintaining, updating, and writing enterprise applications for a Fortune 100 technology company, serving customers' needs globally. Has a track record of on-time releases that are a step above and beyond baseline requirements, exceeding employer expectations while striving to meet personal standards.

Experience

Web Developer, **Avnet** (February 2017 – present)

- *Currently rewriting a legacy enterprise application* using SOAP and Xslt to a modern RESTful application using Angular 6 on the frontend
- *Took ownership of a critically important supply chain management application* after the previous manager and lead developer left Avnet, overseeing the release of numerous production cycles
- *Refactored programmatic scheduled jobs to Oracle PL/SQL scripts*, vastly improving performance
- *Maintained an application* – applying bug fixes, creating utilities for support staff, and implementing feature requests for international customers
- *Generalized Angular templates and components for an admin CRUD utility* while learning the technology

Education

B.S. Computer Science, **Eastern Kentucky University** (December 2016)

Minor in Mathematics, Certificate in German Language

- *Led a student development team* in designing and implementing a web based information kiosk for the department

Skills

- Developing *web based* solutions in a *full-stack* environment
- Efficiently retrieving and manipulating sensitive *data* for enterprise applications
- Implementing *object oriented* design patterns while maintaining *KISS* and *DRY* principals
- Creating intuitive interfaces for great *user experience*
- *Communicating requirements* and features with support and testing personnel
- Identifying and proposing process changes that *improve application functionality*

Technical

Strong - Angular, Java EE, Jax-rs, Oracle Sql, Scss, Html

Knowledgeable - Django, Python, Git, MySql

Additional

- Volunteers monthly at The Hope Center, a nonprofit charity for the homeless of Lexington
- Works on personal development endeavors (like the WIP personal website listed above)
- Participates in German language and culture appreciation social events
- Audio recording engineer as a hobby, musician as a passion