Kris Montgomery

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PROFESSIONAL EXPERIENCE

EDI Engineer & RPG Programmer   Joplin, MO
Contract Freighters, Inc. (CFI)   *September 2019 – February 2025*

Responsible for working with EDI Customers to set up communications as well as various transaction sets (204, 210, 214, 820, 990, 997). Each customer has specific needs that may require configuration or programming. Working with the business and end users to improve the experience on the homegrown system as it's related to EDI. Responsible for meeting with the business to prioritize projects coming down the pipeline.

- Was responsible for converting over 60+ FTP customers to sFTP or AS2.
- Responsible for converting RPG programs to free.
- Developed new functionality to existing programs to accommodate new requirements whether by the business or the customer.
- Setup sFTP and AS2 connections as well as worked with various VAN's. Also managed AS2 certificate renewal and IP Changes.
- Led and supervised two TMS transitions for subsidiary companies.
  - Migrating their entire EDI process off one TMS to another.

RPG Programmer Intern   Joplin, MO
Contract Freighters, Inc. (CFI)   *Sept. 2018 – Sept. 2019*

During this time I took part in the Impower Technologies Bootcamp owned by Jim Buck. Where I learned how to program in ILE RPG, IBM i concepts and operations as well as how to use RDi.

- Managed a collaborative effort to migrate existing web application source code to GitHub. Where previously the company was not managing source code in that way.
- Handled cleaning up and creating file structuring for all existing web applications.
- Directed an effort to allow developers to submit alter table statements to run on the weekend and make changes to existing database tables.
  - Created a full stack application using various technologies (RPG, SQL, JS, jQuery, AJAX, Bootstrap, etc).
  - This application would check the users entered SQL to make sure it was valid. It would then go through an approval process to let the managers know there was a statement needing approval. It then kept a historical record for each user's submission where they could read, update or remove the statement from running.
  - Built the program to run the SQL statements submitted by users.
- Took part in an Applications Development training in adopting NodeJS. Where everything from the basics to converting our web services over to using NodeJS on the iSeries was talked about.
- Shadowed CFI EDI Team
  - Took over supply chain visibility integrations with 3rd party vendors.

Auto Body & Refinishing Technician   Joplin, MO
Contract Freighters, Inc. (CFI)   *March 2011 – September 2018*

- Lead painter to refinish everything from complete major wrecks to small parts.
- Maintained paint booth and furnace.
- Managed shop inventory and parts.
- Aided in processing trade trucks.

SKILLS & PROFICIENCIES

Programming Languages:

- RPG III
- RPG IV
- RPG ILE
- SQL (IBM DB2, MySQL, NoSQL)
- JavaScript (NodeJS, ReactJS, jQuery)
- HTML/CSS
- Python (Django)
- Git

Software:

- IBM iSeries Power 9/AS400
- Rational Developer for I
- GoAnywhere
- Microsoft Office Suite
- Data Studio
- Access Client Solutions for IBM
- Visual Studio Code

REFERENCES

Phillip Simmons
Software Engineer lll
CFI
4701 E 32nd St, Joplin, MO 64804
417-629-8750

Jake Letner
Community Development Director
City of Columbus KS
300 E Maple St, Columbus, KS 66725
620-240-0674

EDUCATION

Certification of Course Completion   January 2019 – June 2019
imPower Technologies

- *IBM I Concepts*
- *Programming in ILE RPG*