

**JourneyPure | Admissions Coordinator** | *June 2020 : December 2020*

- handle - Handle new inquiries for admissions to JourneyPure Outpatient Programs
- Maintained admission guidelines by developing and updating admission policies
- Operational and administrative duties necessary to complete each admission

**Nashville Software School | Full Stack Software Developer** | *May 2019 : November 2019*

- Using React, Javascript, CSS, and HTML, built browser-based single page applications
- Source code version control via Git/GitHub and managing with GitHub projects
- JavaScript fundamentals using dry, modular code and reusable components
- Experience using Bootstrap, Semantic UI, JQuery, and CSS to style web applications
- Leverage SQL to build and interact with databases
- Utilize Python and Django to build web applications and Django REST to build API's
- Agile development through group projects reflecting real-world business problems

**Murphy's Motor Works | Owner** | *August 2013 : March 2019*

- Ecm tuning and reflashing with eeprom and flash memory
- NiCad and Lithium-ion battery rebuilding and balancing
- Modified shop router with Raspberry Pi, leveraging PiHole for an ad-free YouTube channel
- Diagnosis and repair of multiplex 12vdc electrical systems with OE and aftermarket interface
- Wired CAT5/CAT6 surveillance/networking systems and 3 phase 220v machinery
- Acquired an Auto dealers license; bought, listed, and sold vehicles
- Managed employees, accounted for taxes and payroll with Quickbooks
- Built customer relations, Income and expense accounts, managed parts and supplies

**Rook Industries | Product design and fabrication** | *Co-owner January 2012 : June 2013*

- Obtained a patent-pending license for a product I designed
- Developed and fabricated chassis bracing products
- Utilized AutoCad and SolidWorks for design
- Promoted business via social media for events and influencers

**USA Motor and Machine | Machinest/Import Specialist** | *January 2009 : January 2012*

- Maintained and operated complex machines including the crankshaft grinder, boring, milling, honing, line boring, and valve grinding machines
- Developed their welding and fabrication department
- Creative problem solving through the machining process
- Handled customer relations specific to my specialties

**Education****Nashville State Community College | Mechanical Engineering** | Jan 2020 - Current**Nashville Software School | Full Stack Software Engineer** | 2019**Nashville Auto Diesel College | Automotive Repair and Diesel Specialties** | 2010

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