Frederick L. Faour, Jr.

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**Education**

Graduated, Georgia Technical Institute, August 1st 2019, Full Stack Flex Web Development

Attended, Augusta State University, 2007-2009, Spanish/Sociology

Attended, Augusta Technical Institute, 1993-1997, Political Science

Attended, Augusta College, 1992-1993, Microcomputer Specialist

**Experience**

2018 – 2019, Advanced Scale Company

Programmer/Service Manager-Savannah

* Sales, programming and engineering of automated weighing systems using iRite, SQLite, Access, VBA, and HTML.
* Integrate new systems into plant manufacturing infrastructure and IT systems.
* Train operators and managers on use of new systems.
* Sales/Service/Contract Negotiation/Management/Purchasing for Savannah Branch.

2010 – 2018, Scale South, Inc.

Sales/Senior Service Technician/Programmer

* Sales, programming and engineering of automated weighing systems using iRite, SQLite, Access, VBA, and HTML.
* Acted as company programmer (iRite and e1310) for unique scale solutions.
* Designed company sales literature and acted as a sales representative.
* Installed first ever rail scale in U.S. installed on existing rails (General Chemical).
* Initiated sales and contracts with GA DOT to install 20 new scales in weigh stations.

2002 – 2010 Augusta Regional Airport

Night Manager, Southeast Delivery Service

* Manage baggage inventory and delivery service for ASA and Augusta Regional Airport at Bush Field.

2001 – 2002, Bear Island Paper Company

6th Hand, Office Assistant

* Designed and developed software to assist Recycling Purchasing Agent with daily tasks.
* Maintained electronic MSDS database.
* Created electronic Employee Handbook and installed on the corporate intranet.

1999 – 2001, Quality Farm and Country

Senior Receiver

* Managed inventory of retail operation, including cycle counts, reorders, and receiving.
* Managed warehouse operations and shipping/receiving of all product.

1997 – 1999 Engman Taylor Co.

Tool Crib Lead, Beloit Manhattan (Inside Sales)

* Created in-house parts tracking system to ensure accurate flow of materials.
* Automated all aspects of inventory management (first inventory system to use vending machines).
* Placed daily purchase orders and processed requisitions for all consumable materials used by 142 employees in five departments.

1996 – 1997, Castleberry’s

Storeroom Attendant

* Initiated inventory and issuance of maintenance parts, safety supplies, and consumable materials, saving the company $5,000/month.
* Created work orders for maintenance of all production machinery and cost tracking of parts used on products.

1994 – 1996 TSS (IBM Subsidiary)

Customer Service Representative

* Maintained Augusta, GA and Columbia, SC inventory for 25 repair technicians.
* Maintained and repaired all PC equipment including peripherals, networks, and P.O.S. systems.

**Development Skills**

* Designed and implemented API server for Hot Drop Android app using node.js.
* Known languages: Node.JS, Javascript, HTML 5, CSS, React, SQL, MongoDB, iRite, VBA, VB
* Technologies utilized: Express, Axios, jQuery, Handlebars, Mongoose, Sequelize, Bootstrap, Moment.js, HTML2PDF, Cheerio, Fetch
* API's utilized: Weather Underground, YouTube, Google Maps, BandsinTown, Spotify, Twitter, Twitch, Steam, GiantBomb, IGDB, and more
* Tools utilized: Postman, MySQL Workbench, Robo 3T, Github, Gitlab, VS Code, and more

**Other Skills**

* Expert level at RFID implementation through serial or ethernet.
* Design and engineering of data systems and storage
* Expert level at ethernet installations (to BICSI standards) and red lining of rack rooms
* Expert in weighing technology/metrology (static and in-motion) and strain gauges.
* Electrical engineering of automated systems.