

## Programmer Developer (Clinical, SAS, Python, Web), Technical Support Statistical Analyst, Data Miner, Data Science, and Robotics Creator.

- Driven and motivated individual continuously learning with ambitions for a Data Scientist, Architect, or Engineer.
- Excellent IT troubleshooting and repairing abilities.
- Skilled in databases, SQL and in technology, SAS, Python with R rpy2, C#, Node.js, TypeScript, React, Web, Visual Studio IDE, Microsoft Office, Notepad++, GitHub, Juniper, networks, REXX, and macros.
- Setup hardware, software, new computers, installations, tools, and release management.
- Exercised and analyzed a wide range of real-life statistical scenarios in SAS OnDemand for a true understanding.
- Concepts and cognitive ability IQ of 127 using Wechsler Adult Intelligence Scale (WAIS – IV). Learned the whys first.
- [Portfolio/Wiki](#) Natural curiosity, Data Science, Statistics, [Karaoke Web App](#) (React, jQuery, and ES6), and more.

## EDUCATION AND CERTIFICATIONS

**Thomas Edison State University**, Trenton, NJ 05/2024  
Bachelor of Science in Data Science and Analytics – Current GPA 4.0

**Ocean County College**, Toms River, NJ 09/2020  
Certified Clinical Medical Assistant Certificate

**Raritan Valley Community College**, Branchburg Township, NJ 05/2014  
Pharmacy Technician Certificate

### National Healthcare Association NHA and American Heart Association AHA

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| • Certified Clinical Medical Assistant, (CCMA) 06/2024 | • Certified Basic Life Support, (BLS) 10/2023    |
| • Certified EKG Technician, (CET) 07/2024              | • Certified Phlebotomy Technician, (CPT) 08/2024 |

## PROFESSIONAL EXPERIENCE

**Freelance/Tutor**, Sole Proprietor, Barnegat, NJ 06/2022 – Present  
• Tutored math, statistics, Web development, troubleshooting, research methods, and more.

**Clinical Operations Specialist**, Rothman Orthopedics, Manahawkin, NJ Summer position 2021  
• Entered patient vitals, chief complaints, medication & medical history into Electronic Medical Record (EMR).  
• Assisted during medical examinations. Prepared and cleaned treatment rooms and medical instruments.

**IT Support Technician**, Chubb Insurance - Township of Warren, NJ 7/1999 – 10/2010  
• Provided status updates to multiple levels of management through various communication means.  
• Diagnosed and updated software while completing quick fix tickets and followed up to ensure satisfaction.  
• Responded to technical emergencies outside of regular office hours on an as needed basis.  
• Produced applications with a variety of technical languages including REXX and VB.NET.

**School Bus Driver**, Barnegat Board of Education, Barnegat, NJ 12/2018 – Present  
• Utilize clear communication, strong interpersonal skills, empathy, and conflict resolution skills to manage, defuse, prevent, and address a range of student conduct concerns, as well as emotionally charged parents.  
• Safely transport students and rapidly adjust to dynamically changing road conditions.

## SKILLS AND INTERESTS

- Adept troubleshooting skills. Hardware and software proficiency. JSON. Databases.
- Proficient in web research, Microsoft Office, Word, Excel, Outlook, and PowerPoint.
- Strong knowledge in EMR, Navient Medical Billing, NJMMIS, medical billing, and coding.