SHERRIE DOLAN

BS Computational Physics, Cert Computer Programming

(936)499-4827 – dolansherrie@gmail.com – www.freannde.com

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| objective | **CAREER AND EDUCATION:** B.S. in computational physics, minor and certification in computer programming. Over 10 years’ experience in the medical field, 3 years in freelance web development and data analysis, and 4 years teaching/tutoring. Current assistant to clinic director, previous work in all areas of medicine: medical, managerial/administrative and sales. Current tutor in SAT and all math and sciences. Working towards graduate school. Hard-working, passionate and enjoys challenging work. Mathematical, strategic mindset that prioritizes tasks to problem solve in difficult circumstances. |

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| Education |  |

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| Fall 2013-Spring 2016*University of Texas* *in Austin* | Bachelor of Science in Computational Physics,Minor in Computer Science |
| Fall 2017*University of Texas* *in Austin* | Elements of Computing Certificate (18 hrs) |

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| Work |  |

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| August 2017–Present July 2012-June 2013November 2007-May 2010*Woodlands* *Eye Associates*Sep 2011-May 2012*Eye Care Center of Northern Colorado* September 2009-August 2011 *Texas State Optical* | Administration/Diagnostic Technician/Sales* Practice management and analysis under Clinic Director
* Data Analysis of Records, Finances and Insurance Claims
* Stream-lining Medicare Electronic Compliance with Database Management and Manipulation
* Optometric Sales
* Insurance Coding and Billing
* Patient Diagnosis & Medical Testing
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| November 2019 - Current*At-Home Tutoring Services* | Subject Specialist Tutor* Math (Geometry, Calculus, Algebra, etc) Tutoring
* Science (Physics, Chemistry, Biology, etc) Tutoring
* Test Prep (SAT, ACT)
* Teaching for Both Advanced and Impaired Students
* Independently Schedule and Work With Clients
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| Skills |  | **LANGUAGES/**PROGRAMS

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| --- | --- | --- | --- |
| HTML&CSS | JAVASCRIPT | PYTHON | SQL |
| PHP | C++/C | TABLEAU | R/ RSTUDIO |
| MATLAB/MATHEMATICA | VISUAL STUDIO | DREAMWEAVER |  |

BASIC LIFE SUPPORT (CPR and AED) CERTIFIED |