Matthew Lestina

Alexandria, VA 22315 mlestina@hotmail.com 571-431-2051 (cell)

Data Analyst / Python Developer

SUMMARY

Entry level Data Analyst with proficiency in Python, Pandas, Matplotlib, Seaborn and Tableau. Built a <u>data analyst portfolio</u>, a <u>website</u>, and have posted <u>Tableau projects</u>. Strong analytical and research abilities leveraged from a scientific and legal background.

TECHNICAL SKILLS

Programming: Python, SQL, JavaScript, CSS, HTML **Data Visualization and BI:** Tableau, MatPlotLib, Seaborn

Software Libraries: Pandas, NumPy, SciKit Learn

PROJECTS

- My Github Data Analyst Project Portfolio Hyperlink Used Python, Pandas, MatPlotLib and Seaborn to download data, clean it, analyze it and display the results
- <u>Tableau Public Portfolio</u> Took some projects from my GitHub page and analyzed them using Tableau Public
- WindsurfResource.com Serves as a launch finder and provides other information for windsurfers in the mid-Atlantic. Used Google maps API, HTML, CSS, JavaScript and this included planning, testing and debugging
- <u>CodePen Projects</u> Built many applications independently using JavaScript, HTML5,
 CSS, jQuery, and Bootstrap 4

CERTIFICATIONS

- Certified Tableau Desktop Specialist (Reg ID: 421921981)
- Certified Professional Data Analyst Datacamp (Certificate 1 Hyperlink)
- Certified Associate in Project Management CAPM # 2597387)

PROFESSIONAL EXPERIENCE

Various Independent Contracting work

9/2018 to Present

 Used Python, Pandas, MatPlotLib and Seaborn to import, clean, analyze and process source files – For example, see <u>DCAtemps</u> and <u>data_clean1a</u> projects on <u>Github</u>, <u>Tableau</u> <u>public projects</u>,

- Demonstrated ability to research and apply information, concepts and theories to the relevant body of knowledge and practice
- Communicated effectively with specialists and non-specialists, including clients
- Demonstrated autonomy in applying knowledge, scientific principles, legal theories, technical documents and researched findings
- Drafted new patent applications from scratch, revised figures, and drafted claims based on invention disclosures

R.E. Bushnell Law Firm in Washington DC Patent Prosecutor

11/1995 to 8/2018

- Managed all aspects of law pertaining to the prosecution of patent applications and represented various subsidiaries of Samsung before the USPTO (US Patent and Trademark Office)
- Demonstrated ability to routinely overcome rejections of patent applications made by USPTO by drafting amendments, conducting interviews with patent examiners and appealing final rejections
- Presented client with options for overcoming USPTO rejections and provided client with detailed analysis regarding said options

EDUCATION

- Completed Data Scientist Python Track Datacamp (Certificate2 Hyperlink)
- Rob Percival's Udemy Complete Web Developer Course 2.0
- J.D. Law, SUNY at Buffalo Law School
- M.S. in Electrical Engineering at Cornell University, produced thesis on a process for a visible CW laser diode having an improved heat sink
- **B.S.** in Electrical Engineering at SUNY at Buffalo, *graduated Summa Cum Laude*

PROFESSIONAL LICENSES

- Licensed to practice before the USPTO
- New York State Bar