

MAINOO, Amanda S.
IN, 46168 | amanda.mainoo2@gmail.com

CAREER IDENTITY

I apply my knowledge to online projects to demonstrate my capabilities. I am detail-oriented and patient, with a strong ability to identify precise solutions to complex tasks, even if it sometimes involves asking clarifying questions. I am passionate about diagnosing issues and recommending effective solutions for various projects. Additionally, I am continuously learning about innovative organizational strategies and team structures to optimize project outcomes. As part of my current academic program, I am eligible for Curricular Practical Training (CPT) for the duration of my two-year study period, and I will not require sponsorship during this time.

TECHNIAL EXPERTISE

Data Visualisation:	Microsoft Excel, Visual Studios, Tableau
Programming languages	Python, SQL, R, C++
Microsoft:	Word, Excel, PowerPoint
Markup languages:	HTML
Business Tools:	Visual studio, Presentation, Spreadsheets, Statistical Analysis Software, Word processing
Libraries / Packages:	NumPy, Matplotlib
Version Control Tools:	GitHub
Operating Environment:	Respective software programs
Version Control Tools:	GitHub

Limited proficiency in MATLAB
Keen interest in becoming proficient in R-code.

LANGUAGES

Proficient in English (Cambridge IGCSE English and Literature, IELTS)	2018
Limited proficiency in French (Cambridge IGCSE French, verbal and written)	2016

CERTIFICATIONS

Google Data Analytics Professional Certificate (ongoing)	2025
Washington State University, ALD Most Prepared student	2023
IELTS	2018
Cambridge IGCSE English	2016

EDUCATION

Campbellsville University	Louisville, KY 2024 – present
M.S. in Data Science and Artificial Intelligence	

- Relevant courses:
- AI Applications
 - Big Data Analytics
 - Blockchain Technology
 - Business Project in Big Data & AI (capstone)

- Digital Forensics
 - Ethical Issues for Artificial Intelligence
 - Intro. to AI and Machine Learning
 - Project Management Analytics

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- Data Mining and Warehousing
- Design Thinking
- Technical Writing
- Transform the Global Supply Chain with AI

Washington State University, Pullman

Pullman, WA | 2018 – 2023

Bachelor of Science in Mathematics

Major: Mathematics (with a degree option in Actuarial Science)

Minor: Economics (with a degree option in science.)

Relevant course:

- Advanced calculus
- Business Communication
- Corporate Finance
- Economics Models
- Foundations of Accounting
- Life Contingencies
- Linear Algebra
- Probability of Statistics
- Theory of Interests

PROFESSIONAL EXPERIENCE

IT Consultant

Pullman, WA | 2020 – 2023

Washington State University | English Department

Pullman, Washington

- Under direct supervision, structured and executed elaborate projects.
- Trained new co-workers regarding lab procedures for the benefit of all.
- Maintained an attitude that promotes an environment of professionalism, confidentiality, and safety.
- Offered premium solutions to lab users in a fast-paced environment.
- Bridged boundaries during cross-cultural communication.

Research and Communication Intern

Pullman, WA | 2020

Washington State University | Office of International Programs

Pullman, Washington

- Counted as 3 academic credits.
- Provided effective cross-cultural communication (verbal and non-verbal).
- Responsible for planning and executing programs to encourage group programs.
- Researching data and building group projects which included exercises.
- Presented and discuss research on assigned topics.
- Under direct supervision of a leads, organised events to practice cross-cultural awareness.
- Encouraged group attitudes that promotes a respectful environment for all.
- Brainstormed with teams to find and implement strategies to benefit struggling students.
- Member of a search committee for hiring new interns to join our fast-growing team.

CORE COMPETENCIES

- Conceptual thinking
- Customer service
- Developing others
- Effective communication
- Innovation
- Organisation competency
- Problem solving
- Risk Management
- Tracking details

REFERENCES

Available upon request