

JESSICA CLAIRE

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SKILLS

- Programming:** Python, SQL, HTML5, CSS3, Javascript, C++, C
- Data Science:** Machine Learning, Data Mining, Statistical Analysis, Data Analysis, NLP, Image Processing
- Analytical Tools:** R Studio, Jupiter, NumPy, Pandas, Matplotlib, Seaborn
- Business Intelligence Tools:** Tableau, Microsoft Power BI
- Methodologies / Frameworks:** Agile, SDLC / Waterfall, Scrum
- Change Management Tools:** JIRA
- Databases/RDBMS:** SQL Server, PostgreSQL, MongoDB
- Operating Systems:** Windows, Unix, Linux
- Business Tools:** MS Excel, MS Visio, MS Word, MS PowerPoint, MS Access

EDUCATION

Indiana University Purdue University
Indianapolis, Indiana • 2020

Master of Science: Data Science

Visvesvaraya Technological University
Mysore, Karnataka • 2014

Bachelor of Engineering: Electrical and Electronics Engineering

CERTIFICATIONS

- Certified Python Programmer
- Certified Tableau Analyst
- C++ Programming (NIIT Certified)
- C Programming (NIIT Certified)

PROFESSIONAL SUMMARY

- Curious and Self-Motivated Data Scientist with 6+ years of experience in transforming business requirements into actionable DATA models, prediction models and informative reporting solutions.
- Industry experience, coupled with domain expertise, in consulting best-practices and client-facing engagements. Constantly leans in towards solving difficult data challenges, providing clear paths forward, and strives for a high standard of excellence.
- Brings a vagabond and adventurous spirit based on a passion for international travel and culture.

WEBSITES, PORTFOLIOS, PROFILES

- <https://www.linkedin.com/in/JessicaClaire/>

WORK HISTORY

Carpenter Technology - Data Scientist Intern

Elyria, OH • 06/2020 - Current

- Interpret data, analyze results using statistical techniques and provide ongoing reports of target groups affected by COVID-19 in Akron, Ohio area.
- Develop and implement databases, data collection systems, data analytics and other strategies that optimize statistical efficiency and quality for volunteer systems.
- Acquire data from primary or secondary data sources and maintain databases/data systems to track volunteer activities.
- Identify, analyze, and interpret trends or patterns in complex data sets for dynamic tracking.

Amita Health - Data Science Intern

Lathrup Village, MI, USA • 01/2020 - 05/2020

- Automated and enhanced 30+ analytics dashboards using Tableau to support nationwide health charity, strategic projects, and campaigns of varying sizes and complexity (impact on lives of 2M+ users)
- Translated benefits of machine learning technology for non-technical audiences, including cost/benefit analyses.
- Supported launches of strategic initiatives, such as AWACS, and COVID-19 Emergency Fund resulted in growing number of donations by 94% and annual average revenue per user by 52%
- Designed, developed, and maintained complex Tableau reports for scalability, manageability, extensibility, performance, and re-use.

Alakaina Family Of Companies - Data Science Research Assistant

Edgewood, Usamrid • 08/2018 - 05/2020

- Developed data-gathering and reporting structures from ground up and strategized methods capitalizing on system features.
- Applied statistical and algebraic techniques to interpret key points from gathered data.
- Leveraged analytics to drive business development, productivity and process improvement and marketing strategies, including customer lifetime modeling, acquisition, retention, win backs and monetization.
- Coached, developed and motivated team members, providing coaching and mentoring to junior data scientists on Machine Learning and data mining techniques increase data literacy by 15%.

Alight - Data Analyst

NE, State, India • 07/2017 - 07/2018

- Achieved 90% success in automation by analyzing claim operations, data, and system issues to identify discrepancies for troubleshooting and corrective action.
- Involved with Data Analysis primarily Identifying Data Sets, Source Data, Source Metadata, Data Definitions, and Data Formats.
- Used interpersonal and communication skills in all interactions, enriching team collaboration, customer relationships, and AI/RPA Implementation on Financial shared services project.
- Built library of models and reusable knowledge-base assets to produce consistent and streamlined business intelligence results.

Sonata Software - Systems Analyst, Software Development

City, STATE, India • 01/2016 - 05/2017

- Data Analysis using Tableau- Design, analyze and evaluate data trends and mining insights to study sales, profits, losses based on region, category, location of superstore and its products on business to increase 10%.
- Take part in software development life cycle (SDLC) of tracking systems Requirements, gathering, Analysis, Detail Design, Development, System Testing, and User Acceptance Testing.
- Created UI using HTML, CSS, JavaScript, AJAX, JSON, and JQuery.
- Collaborated with UX designers to integrate UI features complying with prescribed code standards and technical design guidelines.

Global Enterprises - SQL Developer

City, STATE • 09/2014 - 12/2015

- Prepared memory management for database systems.
- Documented and analyzed business reports for prompt communication, follow-up and ongoing support.
- Reviewed and interpreted business report requirements to address user needs.
- Devised high-quality database solutions ranging in size and complexity, increasing productivity and improving data sharing.