

HARPER GARCIA

Data Scientist | Data Visualization | SQL

+1-(234)-555-1234 Email linkedin.com Chicago, IL Extra Field

SUMMARY

With over 5 years in data science, I specialize in Python and SQL. My expertise in data visualization resulted in a 30% increase in user engagement. Eager to leverage skills to advance strategic IT solutions and enhance user experiences.

EXPERIENCE

Data Scientist

DataCorp Solutions 05/2020 - Present Chicago, IL

- Developed a data visualization platform that increased analytics team productivity by 25% through enhanced UX.
- Utilized Python to process complex data sets, resulting in a 30% increase in project efficiency.
- Collaborated on system design strategies that improved scalability by 40% for critical data processes.
- Led a project implementing statistical models, enhancing prediction accuracy by 15%.
- Communicated technical information effectively to non-technical stakeholders, improving project alignment and outcomes by 20%.
- Contributed to road-mapping that streamlined project delivery cycles by 10% across teams.

Data Analyst

TechWave Analytics 01/2017 - 04/2020 Chicago, IL

- Analyzed data to create visualization dashboards, reducing decision-making times by 35%.
- Implemented SQL systems for data integrity, boosting database reliability by 20%.
- Worked closely with IT to develop data processing solutions that decreased processing time by 15%.
- Conducted statistical analysis on market data, enhancing department's forecasting capabilities by 20%.
- Supported development of user interfaces that improved user experience and retention by 30%.

Junior Data Scientist

Insightful Inc. 06/2015 - 12/2016 Chicago, IL

- Assisted in developing data analysis scripts, reducing team's data processing times by 20%.
- Supported the creation of visual data stories that improved business insights delivery by 25%.
- Optimized SQL queries to enhance system performance, resulting in a 15% reduction in query times.
- Participated in a project automating data collection, increasing efficiency by 30%.

EDUCATION

Master of Science in Data Science

DePaul University 01/2013 - 01/2015 Chicago, IL

Bachelor of Science in Computer Science

University of Illinois at Urbana-Champaign
01/2009 - 01/2013 Urbana-Champaign, IL

PROJECTS

Open Source Visualization Tool

Developed a visualization tool for large datasets, improving analysis speed by 20%.
github.com/my_visual_tool

Data Analysis Script Library

Authored a library for data manipulation, enhancing processing workflows.
github.com/data_script_lib

KEY ACHIEVEMENTS

- Reduced Visualization Development Time**
Implemented new frameworks, cutting development time by 30% while increasing output quality.
- Improved Data Integrity Protocols**
Led team in revising data checks, upping integrity by 25% and boosting reliability significantly.

LANGUAGES

English Native ●●●●● Spanish Proficient ●●●●●