

# Alex Smith | MSc Data Science Graduate | Data Scientist

– Lakeview, Country

+00 321 654 0987 • alex.smith@example.com • alexsmith-data.com  
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## Profile

- **Quantitative thinker:** Data scientist with 2 years of hands-on experience leveraging machine learning to address real-world business challenges.
- **Results-driven:** Adept at delivering data-driven insights and solutions that support strategic decision-making.
- **Collaborative worker:** Successfully worked with cross-functional teams to deliver end-to-end data products.
- **Lifelong learner:** Enthusiastic about adopting new tools and methodologies in the fast-evolving field of data science.

## Skills

**Frameworks:** scikit-learn, PyTorch, pandas, NumPy, Matplotlib, Docker, Git

**Languages:** Python, SQL, R, Bash,  $\LaTeX$

**Tools:** JupyterLab, Visual Studio Code, Tableau, Power BI, Ubuntu/Linux

## Professional Experience

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|---|--|
| <b>Beta Insights Inc.</b><br><i>Data Scientist</i>  | <b>Lakeview, Country</b><br><i>Jul 2023 - Present</i>  |
| <ul style="list-style-type: none"><li>○ Designed and deployed machine learning models for demand prediction, increasing forecasting reliability by 14%.</li><li>○ Streamlined data reporting through automated ETL workflows, saving approximately 8 hours per week for the analytics team.</li><li>○ Partnered with business and product units to create actionable segmentation analyses for targeted outreach.</li></ul> |  |
| <b>Beta Insights Inc.</b><br><i>Data Analyst Intern</i>   | <b>Lakeview, Country</b><br><i>Jul 2022 - Jun 2023</i> |
| <ul style="list-style-type: none"><li>○ Developed interactive dashboards for management reporting.</li><li>○ Assisted senior staff with data cleansing and advanced feature engineering for modeling projects.</li><li>○ Explored customer usage data to identify and present actionable insights.</li></ul>  |  |

## Education

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|---|--|
| <b>Lakeview University</b><br><i>MSc in Data Science</i><br>Dissertation: "Supervised Learning Techniques for Retail Analytics" | <b>Lakeview, Country</b><br><i>2020 - 2022</i> |
| <b>Lakeview University</b><br><i>BSc in Statistics</i>  | <b>Lakeview, Country</b><br><i>2016 - 2020</i> |

## Projects

- Open Source:** Maintainer of demand-predictor, a PyTorch-based open-source project.
- Data Challenge:** Top 10% finisher in [Data Science Challenge] for customer lifetime value prediction.

## Languages

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**English:** C2

**Spanish:** B1

**French:** A2