

Emily Chen

Data Scientist

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Summary

Highly motivated and dedicated data science professional with a Master's degree in Data Science and 5 years of experience in driving business growth through data-driven insights and strategic decision-making. Proven track record of delivering high-impact projects and leading cross-functional teams to achieve exceptional results.

Experience

Senior Data Scientist

ABC Corporation • New York, NY • Jan 2020 - Present

Led a team of data scientists to develop and deploy predictive models that increased sales by 25% and reduced customer churn by 15%. Collaborated with stakeholders to design and implement A/B testing experiments, resulting in a 30% increase in conversion rates.

- Developed and deployed predictive models using machine learning algorithms and statistical techniques
- Led a team of data scientists to deliver high-impact projects and drove business growth through data-driven insights
- Collaborated with stakeholders to design and implement A/B testing experiments and analyzed results to inform business decisions
- Worked with cross-functional teams to integrate data science solutions into business operations and drove adoption of data-driven decision-making

Data Scientist

DEF Startups • San Francisco, CA • Jun 2018 - Dec 2019

Developed and deployed predictive models that increased customer engagement by 40% and reduced customer support queries by 20%. Collaborated with product teams to design and implement data-driven product features, resulting in a 25% increase in user retention.

- Developed and deployed predictive models using machine learning algorithms and statistical techniques
- Collaborated with product teams to design and implement data-driven product features and drove business growth through data-driven insights
- Worked with cross-functional teams to integrate data science solutions into business operations and drove adoption of data-driven decision-making
- Analyzed and interpreted complex data sets to inform business decisions and drive business growth

Education

Master's in Data Science

Stanford University • Stanford, CA • Sep 2016 - Jun 2018

Data Science • 3.8/4.0

Bachelor's in Computer Science

University of California, Berkeley • Berkeley, CA • Sep 2012 - Jun 2016

Computer Science • 3.5/4.0

Certificates

Skills

- Machine Learning
- Statistical Modeling
- Data Visualization
- Communication
- Team Management
- Python
- R
- SQL
- Tableau
- Power BI

Languages

English • Native
Spanish • Fluent

Strengths

Strategic Thinking

Ability to think strategically and drive business growth through data-driven insights

Leadership

Ability to lead cross-functional teams and drive adoption of data-driven decision-making

Communication

Ability to communicate complex technical concepts to non-technical stakeholders

Hobbies

Reading
Hiking

Awards

Best Data Science Project

ABC Corporation • Jun 2020

Awarded best data science project for developing and deploying predictive models that increased sales by 25% and reduced customer churn by 15%

Data Science Hackathon Winner

DEF Startups • Dec 2019

Certified Data Scientist

Data Science Council of America • Jun 2020

Certified data scientist with expertise in machine learning, statistical modeling, and data visualization

Certified Analytics Professional

Institute for Operations Research and the Management Sciences

Dec 2019

Certified analytics professional with expertise in data analysis, statistical modeling, and data visualization

Won data science hackathon for developing and deploying predictive models that increased customer engagement by 40% and reduced customer support queries by 20%

References

John Doe, CEO
Supervisor john.doe@abc.corp

Jane Smith, CTO
Colleague jane.smith@def.startups