



Micah Dunn

Applied AI/ML Vice President

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SUMMARY

Results-driven Applied AI/ML Vice President with over 8 years in machine learning and data science. Expertise includes developing AI solutions that yield business impact through innovative models and strategies. Experience includes collaboration with cross-functional teams to implement state-of-the-art systems, leading AI initiatives and building predictive pipelines for applications like NLP and personalized recommendations. Proven commitment to mentoring and fostering an environment of learning and excellence. Strong communicator skilled at conveying complex concepts clearly to diverse stakeholders.

EXPERIENCE

Applied AI/ML Vice President

Data Solutions Corporation 📅 January 2022 - Present 📍 Chicago, IL

Oversee development of cutting-edge machine learning models tailored to enhance operations and efficiency across divisions.

- Drive strategic design and implementation of advanced ML solutions addressing significant business complexities.
- Foster collaboration among product owners and engineers to ensure seamless integration of ML outcomes.
- Develop comprehensive end-to-end ML pipelines catering to various use cases including recommendation systems.
- Mentor junior staff, promoting knowledge sharing and a culture of innovation within the organization.

Senior Data Scientist

Tech Innovations LLC 📅 March 2018 - December 2021 📍 New York, NY

Directed design and deployment of ML models aimed at resolving real-world challenges across varied industries.

- Leveraged Python and TensorFlow for model creation, seamlessly merging solutions into existing software frameworks.
- Performed rigorous experimentation ensuring algorithms met dynamic business requirements and performance benchmarks.
- Collaborated with cross-disciplinary teams, extracting vital insights that guided project direction and prioritization.
- Presented results articulately to key stakeholders, translating technical findings into actionable business strategies.

Data Scientist

Smart Tech Solutions 📅 June 2015 - February 2018 📍 Los Angeles, CA

Utilized machine learning techniques to extract meaningful insights from extensive datasets, influencing decision-making.

- Applied statistical methods to develop predictive models impacting marketing strategies and customer engagement outcomes.
- Delivered presentations detailing analytical findings to executive audiences, catalyzing informed strategic decisions.
- Collaborated with various departments to build understanding of data insights and promote data-driven culture.
- Enhanced operational workflows, significantly streamlining processes leveraging data analysis.

LEADERSHIP & AWARDS

- Recipient of Excellence in Innovation Award for pioneering an ML solution that improved client satisfaction metrics effectively.

STRENGTHS

- 💡 **Creative Problem Solver**
Constantly identify unique solutions for complex challenges and encourage team creativity.
- 👥 **Team Builder**
Cultivate strong relationships and empower teams to achieve goals collaboratively, enhancing overall productivity.
- 💬 **Effective Communicator**
Translate intricate concepts into understandable terms, fostering clear dialogue with stakeholders.
- 🔄 **Adaptable Leader**
Navigate shifting priorities with calm efficiency, guiding teams toward success even under pressure.
- 🧠 **Analytical Thinker**
Drive data-informed decisions by employing critical reasoning and thorough analysis in every project.

SKILLS

Machine Learning Deep Learning

Natural Language Processing (NLP)

Python TensorFlow PyTorch

Data Visualization

Big Data Technologies

Cloud Computing

Communication Skills

Recommendation Systems

Predictive Analytics

Statistical Analysis

Model Optimization

AutoML Pipelines

Real-Time Processing

LANGUAGES

English Native

Spanish Proficient

MY CAREER



● Applied AI/ML Vice President at Data Solutions Corporation (4.4 Years)

● Senior Data Scientist at Tech Innovations LLC (3.8 Years)

● Data Scientist at Smart Tech Solutions (2.7 Years)

- Recognized as Emerging Leader by Tech Innovations LLC for pivotal contributions towards AI-driven projects that enhanced ROI.

EDUCATION

Master's Degree in Data Science

University of California, Berkeley 🎓 GPA: 3.9 📅 2015 📍 Berkeley, CA

Coursework: Machine Learning, Data Mining, Big Data Technologies, Statistical Methods

CERTIFICATIONS

- Certified Machine Learning Specialist 📅 2021
- AWS Certified Machine Learning – Specialty 📅 2022

TECHNICAL SKILLS

- **Programming Languages::** Python, Java
- **Machine Learning Toolkits::** TensorFlow, PyTorch, Scikit-Learn
- **Data Visualization Tools::** Tableau, Matplotlib, Seaborn
- **Cloud Computing Services::** AWS, Azure, Google Cloud
- **Databases::** MySQL, PostgreSQL, MongoDB
- **Version Control Systems::** Git, GitHub, Bitbucket
- **Data Processing Technologies::** Hadoop, Spark, Kafka
- **Deployment Tools::** Docker, Kubernetes, Jenkins
- **Collaboration Tools::** Slack, Jira, Trello
- **Presentation Software::** PowerPoint, Google Slides, Prezi

PROFESSIONAL AFFILIATIONS

- Member of the AI Ethics Council advocating responsible AI usage in financial technology.
- Active participant in local Data Science Meetup groups for skill enhancement and community collaboration.

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST