

Michael Johnson

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SUMMARY

Results-driven Product Manager with over 7 years of experience in leading data science and machine learning initiatives. Proven expertise in developing and launching ML-driven products that enhance business outcomes. Strong communicator with a track record of cross-functional collaboration and project leadership. Passionate about leveraging technology to solve complex problems and drive innovation. Skilled in defining product roadmaps, stakeholder alignment, and optimizing data management strategies. Focused on delivering production ML solutions that meet customer needs and ensure consistent performance across diverse teams.

EXPERIENCE

Product Manager March 2021 - Present
Data Innovations Inc. *Austin, TX*

Oversee development and launch of machine learning-powered solutions at Data Innovations. Drive improvements based on user feedback and maintain stakeholder collaborations.

- Conduct iterative enhancements of ML-powered solutions based on real-world testing, ensuring optimal user experience.
- Collaborate with cross-functional teams to define product roadmaps, aligning business goals with tactical execution.
- Implement data management strategies enhancing either cloud or local storage architectures significantly after deployment.
- Provide regular updates while managing expectations with stakeholders throughout the operational timeline.

Senior Product Manager June 2018 - February 2021
TechForward Solutions *Seattle, WA*

Led delivery of advanced data science products designed to optimize model accuracy at TechForward Solutions while reinforcing productive engineering practices.

- Spearheaded projects focusing on machine learning efficiency, driving initiatives aimed to streamline deployment processes.
- Developed comprehensive documentation ensuring clear communication channels across teams involved in product lifecycle.
- Partnered closely with engineering departments on refining ML pipelines for enhanced system scalability and robustness.
- Conceived innovative models through experimentation, scrutinizing their results to develop actionable insights.

Associate Product Manager January 2016 - May 2018
InnovateAI Labs *Los Angeles, CA*

Supported product life cycles from ideation to market-ready solutions; leveraged market research capabilities for strategic decision-making within InnovateAI Labs.

- Assisted various teams during product implementation phases to meet targeted developmental deliverables.
- Rolled out thorough market analysis helping recalibrate feature sets prioritized by consumer demand evaluated against competitors.
- Worked with design and engineering counterparts ensuring an aligned approach focused on user-centric product offerings.
- Engaged continuously with clients post-launch acquiring valuable insights that facilitated upward rectifications and upgrades.

LEADERSHIP & AWARDS

- Recipient of Innovation Award for leading groundbreaking ML product launches.
- Named Employee of the Month due to championing cross-collaboration efforts.

EDUCATION

Bachelor's Degree in Computer Science 2015
University of Colorado Boulder GPA: 3.7 *Boulder, CO*

Coursework: Data Structures, Algorithms, Machine Learning, Software Engineering

CERTIFICATIONS

- Certified Scrum Product Owner (CSPO) 📅 2020
- Machine Learning Specialist Certification 📅 2021

TECHNICAL SKILLS

- **Data Analysis Tools:** Pandas, NumPy, Matplotlib
- **Database Systems:** Snowflake, BigQuery, Redshift

- **Programming Languages:** Python, SQL, JavaScript
- **Posting Applications:** Trello, Jira, Asana
- **Deployment Tools:** Docker, Kubernetes, AWS
- **MLOps Frameworks:** Airflow, MLflow, Kubeflow
- **Communication Tools:** Slack, Microsoft Teams, Zoom
- **Visualization Tools:** Tableau, PowerBI, Looker
- **ETL Tools:** Apache Airflow, Apache Spark, Talend
- **Streaming Platforms:** Kafka, RabbitMQ, AWS Kinesis

SKILLS

- Product Management
- Machine Learning & AI
- Cross-functional Team Leadership
- SQL & Python Programming
- Data Analysis & Visualization
- Agile Methodologies
- ETL Tools Expertise
- ML Lifecycle Understanding
- Stakeholder Management
- Feature Prioritization
- Project Documentation
- Market Research
- User Experience Design
- Cloud Computing
- API Design
- Experimentation Techniques

PROFESSIONAL AFFILIATIONS

- Active member of Product Management Association.
- Volunteer mentor at local coding bootcamp encouraging underrepresented groups.

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST