

Hideo Araki


Senior Data Scientist

Data science leader with over 10 years in IT, spearheading data initiatives for multibillion-dollar corporations and high-growth startups. Known for building high-performing teams, developing production-grade ML solutions, and translating abstract data into actionable business strategy.

CONTACT

 (123) 456-7890

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 LinkedIn | Portfolio

 Nashville, TN 12345

EDUCATION

M.S. in Data Science
University of Tennessee ,
Knoxville, TN
June 2016

B.S. in Computer Science
University of Tennessee ,
Knoxville, TN
May 2012

PROFESSIONAL EXPERIENCE

SENIOR DATA SCIENTIST | COX COMMUNICATIONS , NASHVILLE, TN
NOVEMBER 2019 – PRESENT

- Oversee data science initiatives for a \$20 billion telecommunications company
- Mentor a team of six junior data scientists and guide professional development
- Present quarterly business reviews, translating insights on subscriber behavior, network performance, and marketing effectiveness
- Improved CSAT scores by 15% and reduced handling times by 45 seconds via a deep-learning customer-support chatbot
- Developed a Markov-chain model optimizing \$50 million quarterly marketing spend

DATA SCIENTIST | DATA CLOUD SOLUTIONS , REMOTE
MAY 2016 – OCTOBER 2019

- Delivered end-to-end solutions for 20+ clients across telecom, tech, and retail
- Created an NLP sentiment-analysis model for 1 million+ monthly social mentions
- Increased gross margins by 12% (\$3.6 million) via a reinforcement-learning pricing model
- Led four annual data science workshops and hackathons for a 50-person analytics team

CERTIFICATIONS

- Certified TensorFlow Developer, May 2018
- Certified Cloudera Data Scientist, February 2017
- Advanced Analytics Professional, May 2015