

# What Can Artificial Intelligence and Machine Learning Do For You?

Al and ML can have a transformative impact on your business—from improving decision-making, automating tasks, and personalizing customer experiences to enhancing cybersecurity and improving product development. By leveraging these technologies, your business can gain a competitive edge, increase market share, and achieve better business outcomes.

Our AWS ML experts can help you derive value from your data by exploring and preparing the data, developing ML models, evaluating and optimizing the models, deploying and integrating the models, and providing ongoing support and maintenance. Our team will help you transform your data into actionable insights using ML services on the AWS Cloud.

### The ScaleCapacity Advantage



#### **Expertise**

Our team of data scientists and engineers has extensive experience in developing and deploying ML solutions on AWS, including expertise in services such as Amazon SageMaker and Amazon Rekognition. We can help you navigate the complexities of the AWS ML platform and develop customized solutions that meet your business needs.



#### **Cost-Effective**

Working with our team of AWS ML and AWS MLOps experts is a cost-effective way to implement ML solutions. We can help you optimize your ML workloads and use AWS resources efficiently to minimize costs while delivering high-quality results.



#### Speed

Our team can accelerate your ML implementation by using pre-built models, templates, and algorithms that can be easily customized to your data and use case. This saves you time and effort and allows you to get up and running with ML solutions faster.



#### Support

We provide ongoing support throughout the ML implementation process, from initial design to deployment and maintenance. Our team is available to answer your questions, troubleshoot issues, and ensure your ML solutions are performing at their best.



#### **MLOps Best Practices**

Our team has expertise in MLOps, which is the practice of using DevOps principles and practices to develop, deploy, and maintain ML solutions. We can help you implement MLOps best practices, including version control, continuous integration and deployment, and automated testing, to ensure your ML solutions are reliable, scalable, and maintainable.



#### **Results Driven**

Our focus is on delivering results that drive business value. We work closely with you to understand your goals and develop ML solutions that meet your needs and provide actionable insights that improve business outcomes.

## **C=** ScaleCapacity



- Public Sector
- Solution Provider
- AWS Lambda Delivery
- Amazon Connect Delivery
- DevOps Services Competency
- AWS CloudFormation Delivery
- Migration Services Competency
- Digital Workplace Services Competency
- Amazon EC2 for Windows Server Delivery



#### **Basic**

- We help you schedule ML immersion day(s) (run by AWS), produce a joint design, build workshops, and develop an ML proof of concept using customer data and use-case(s).
- ♦ 3-4 weeks



#### Intermediate

- We deliver the benefits of the Basic offering plus productionalization of the ML use case, set up the runbook(s) for ML operations (MLOPS), and provide post implementation support.
- ♦ 6-10 weeks
- \$25k-\$100K



#### **Advanced**

- We deliver the benefits of the Intermediate offering plus implementation of fullscale ML and MLOPS, tuning for workload efficiency, and MLOPS best practices implementation.
- ♦ 3+ months
- ♦ >\$100K

ScaleCapacity is an AWS Advanced Consulting Partner specializing in helping businesses build, migrate, and optimize their workloads on AWS, creating cost-effective, secure, and reliable solutions.

To learn more about how we can support your business objectives, contact us at <u>scalecapacity.com</u>.