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Deci.ai Deep Learning Platform

Accelerating Inference Performance with AI-Powered Innovation

Deci's deep learning development platform, enables AI developers to easily build, optimize, and deploy highly accurate and efficient models to any environment including data center, cloud and edge. AI teams use Deci to accelerate inference performance, shorten development cycles, enable new use cases on edge devices and reduce computing costs. The platform is powered by Deci's proprietary AutoNAC (Automated Neural Architecture Construction) technology, an algorithmic optimization engine that empowers data scientists to build best-in-class deep learning models that are tailored for any task, data set, and target inference hardware.

Key Features



Boost Inference Performance



Increase Model Accuracy



Shorten Dev Time from Months to Weeks



Leverage Cutting Edge Engineering Techniques with 1 line of Code

Verticals:

- Video Analytics
- Consumer Applications
- Robotics
- Transportation
- Manufacturing
- Health & Life Sciences

Use Case:

- Inference Acceleration
- Asset & Operations Optimization

Country/Geo:

Global

Learn more:

- [The Deci Website](#)
- [Deci's Deep Learning Platform Solution Page](#)



We strive to provide our customers with the best AI based experiences, With Deci's platform, we were able to exceed our deep learning performance goals while shortening our development cycles. Working with Deci allows us to launch superior products faster"

Senior Vice President of R&D at a Large Telecom company

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