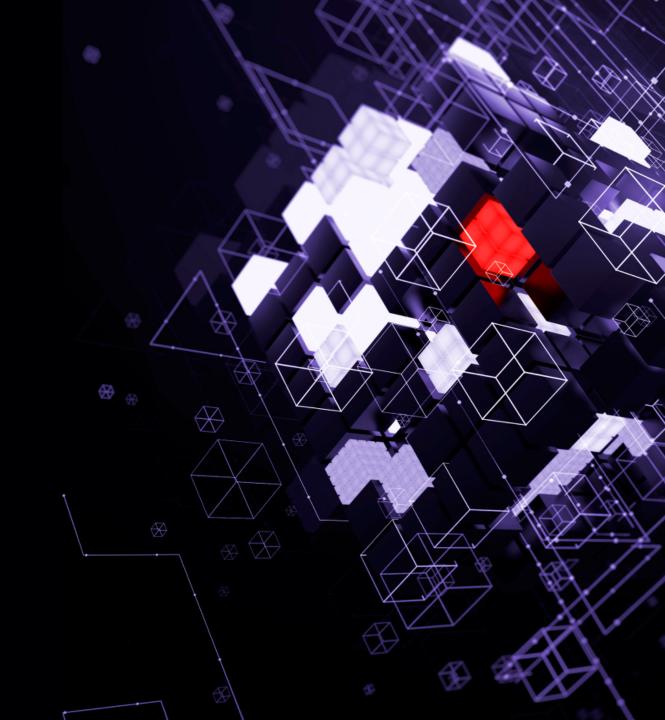




Oneirix builds exciting new technologies for companies across the world



#### DEVELOPING NEW TECH

With 15 years of experience in developing deep technology, our services assist you through various stages of the technology development pipeline

that works for **you!** 







**IDEATE** 

**CREATE** 

**DEPLOY** 

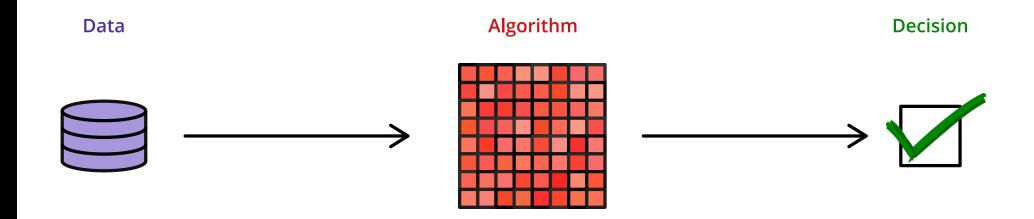
Imagine and explore technological possibilities with us before venturing into projects

Develop new technology with the help of our accomplished computing experts Create working software with our engineers to fulfill your technology vision



#### ALGORITHM DEVELOPMENT SERVICES

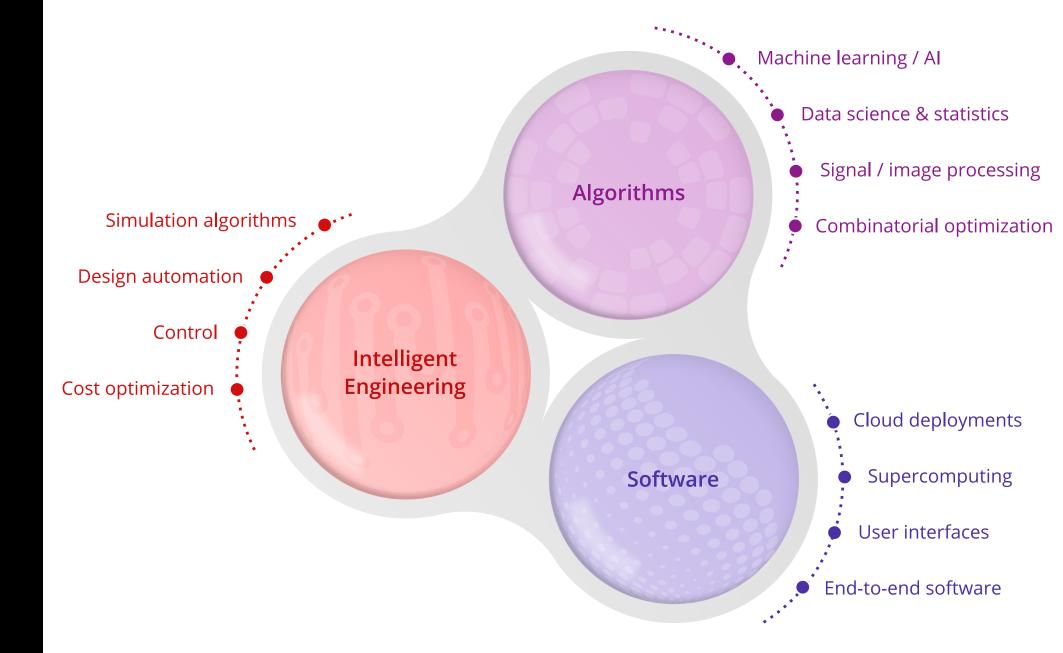
Going from data to optimal, real-time decisions requires building algorithms exquisitely matched to the data and the business context





Developing such algorithms requires deep expertise in mathematics, computer science, machine learning and more ...

# TECHNICAL CAPABILITIES

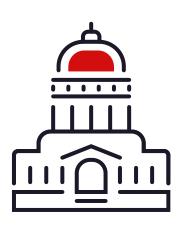




## TEAM



Team size: 40 and growing



#### **EDUCATION**

M.S. / Ph.D. from

Stanford
Princeton
Ohio State
San Diego State
U of Texas
KTH, Stockholm
IIT, ...



#### **DISCIPLINES**

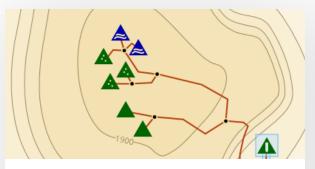
Mathematics
Computer Science
Computational Physics
Economics
Engineering



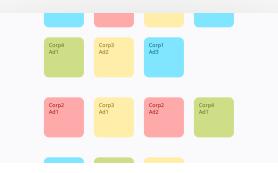
### CLIENTS

15 years

100+ projects completed



One of the world's largest oil&gas consultants uses software designed by us to optimize production for oil supermajors



A large multi-national media conglomerate maximizes their ad revenue using algorithms developed by us



**A US university** works with us to develop new algorithms in medical diagnostics



Many logistics companies use algorithms created by us to optimize daily shipping



A city with 7.5m inhabitants optimizes traffic using prediction and control algorithms



A fortune 100 company uses our algorithms to optimize solar fields



## CLIENTS

15 years

100+ projects completed



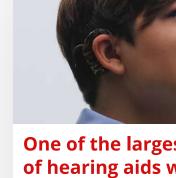
A German car manufacturer uses our algorithm to simulate gravity flow in seconds rather than weeks



A medical devices startup uses mathematical algorithms developed by us to image the human body using electrical currents



A communications technology company tests 5G communications technology using simulations developed by us



One of the largest providers of hearing aids worldwide develops sound processing technology with our help



A large auto-component manufacturer uses algorithms to accurately measure nonlinear material parameters



An analytical instrumentation company uses statistical algorithms to develop best-inclass scientific instrumentation



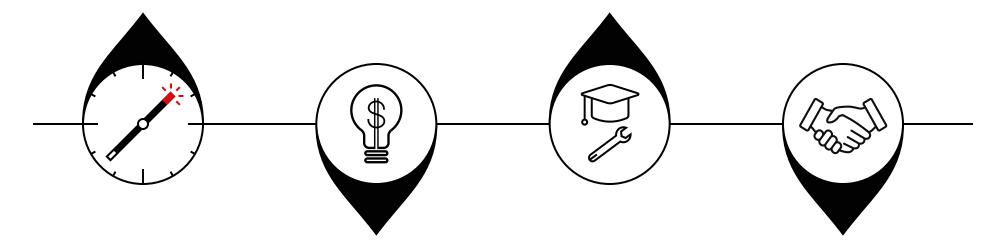
## WHY ONEIRIX

Why we are
uniquely suited
to develop new
technology for
you



Technological magic, performed **on schedule** 

Highly **theoretical** engineers, very **practical** mathematicians



Innovation, delivered at a **fixed, affordable cost** 

Flexible engagement models for any technology development situation

# ONEIRIX TECHNOLOGY DEVELOPMENT PROCESS

Complex innovation projects delivered on time at a **fixed cost!** 



