EXEQUANTA

COMPANY PROFILE

Intelligence, engineered for the real world.

Exequanta builds AI systems that see, understand, predict and automate — transforming complex data into intelligent action.

ABOUT

Built by people who ship.

Exequanta is a team of engineers and researchers who care more about intelligence working in production than intelligence working in a demo. We build AI systems that see, understand, predict and automate — transforming complex data into intelligent action, around the problem in front of us rather than the other way around.

WHAT WE DO

VISUAL INTELLIGENCE

Computer vision systems that let machines understand images, video and the physical world.

GENERATIVE INTELLIGENCE

AI systems that understand, generate and interact with human language and information.

PREDICTIVE INTELLIGENCE

Machine learning systems that uncover patterns and predict what happens next.

INTELLIGENT SOFTWARE

AI-powered applications that carry models out of research and into real products.

HOW WE WORK

From data to intelligence.

01 **Understand**

We define the problem and identify the data it requires.

02 **Engineer**

We develop and train AI models around that problem.

03 **Validate**

We rigorously test performance against real-world requirements.

04 **Deploy**

We integrate the intelligence into production systems.

05 **Scale**

We keep improving the system as new data arrives.

INDUSTRIES

Intelligence across industries.

AGRICULTURE | GEOSPATIAL & ENVIRONMENT | INDUSTRIAL | FINANCIAL SERVICES

HEALTHCARE | MOBILITY | ENTERPRISE

THE TEAM

The people behind the work.



Claudious Nhemwa

MACHINE LEARNING ENGINEER

MSc in Artificial Intelligence from the University of Cape Town, focused on computer vision and 3D segmentation. Previously a research intern at the Max Planck Institute for Intelligent Systems.

TM

Takunda Mashinya

SOFTWARE ENGINEER

Software engineer and computer scientist with an MSc at the University of Cape Town, with a background spanning full-stack development, systems administration and network infrastructure.

MM

Munashe Mukwena

SYSTEMS ADMINISTRATOR

BSc in Computer Science & Business Computing from the University of Cape Town, with hands-on experience managing cloud infrastructure, production deployments and CI/CD reliability. Pursuing CCNA and RHCSA certifications.

Have a problem that requires intelligence?

Let's build the solution.

EMAIL	WEBSITE	RESPONSE TIME
hello@exequanta.com	exequanta.com	Within 1 business day

DATA · MODELS · REAL IMPACT