



MARINE ROBOTICS ENGINEER

Designs underwater robots and autonomous systems that explore deep oceans, inspect infrastructure, and collect scientific data in environments too dangerous or unreachable for humans.

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FORENSIC ANTHROPOLOGIST

Analyzes human remains to identify individuals, determine cause of death, and assist criminal investigations, disaster recovery efforts, and historical or archaeological research.

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BIOACOUSTICIAN

Studies animal sounds to understand communication, migration, and behavior, using underwater and land recordings to monitor ecosystems and track environmental change over time.

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PROSTHETICS DESIGNER

Creates artificial limbs and assistive devices using engineering and anatomy to restore mobility, independence, and quality of life for people with physical differences.

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SPACE ARCHAEOLOGIST

Uses satellite imaging and remote sensing to locate ancient sites, buried structures, and cultural landscapes without excavation, preserving fragile heritage across vast regions.

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ASTROBIOLOGIST

Studies how life forms, survives, and might exist beyond Earth by examining extreme environments, planetary chemistry, and potential habitats on Mars and icy moons.

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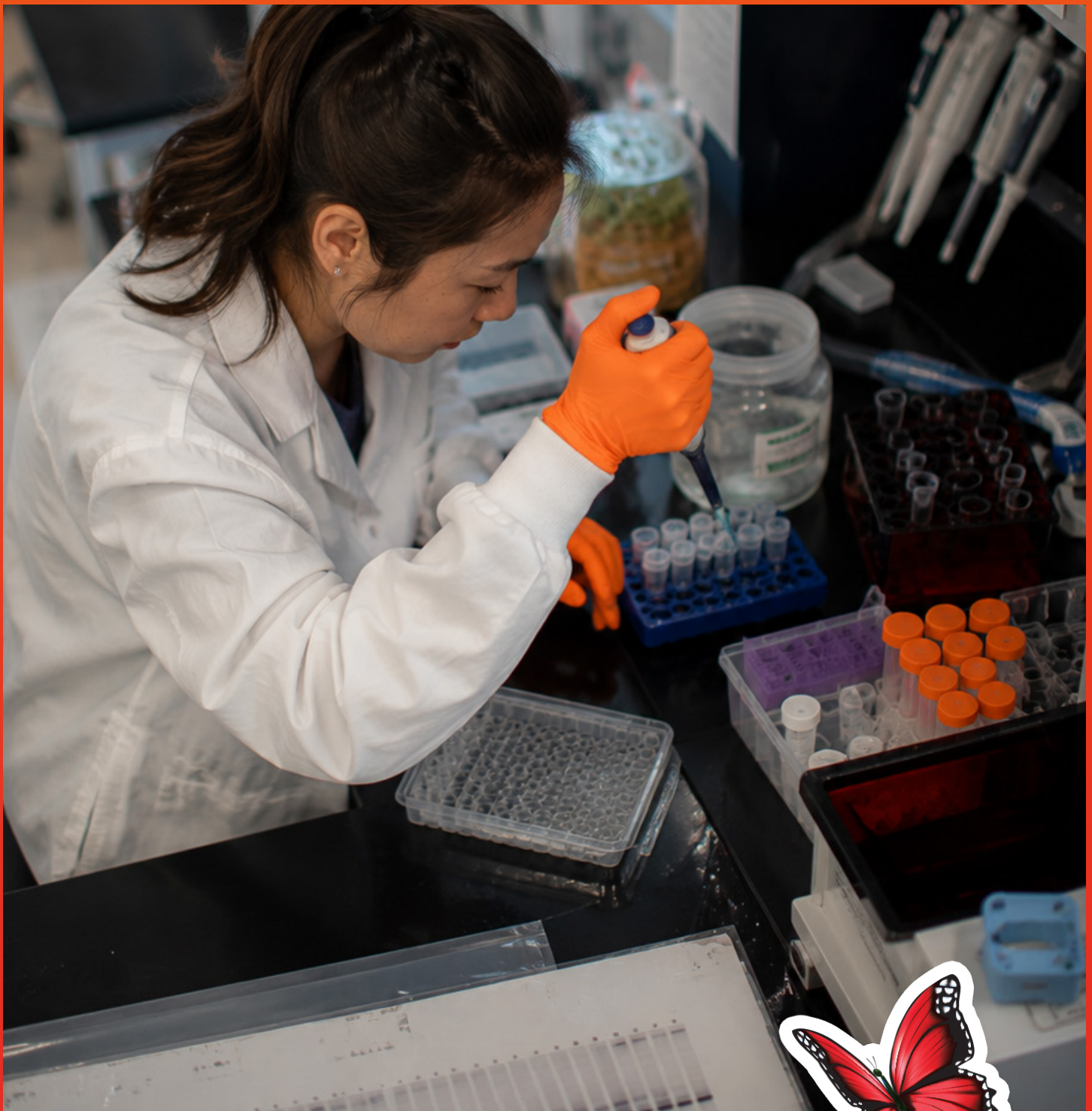


FIELD EPIDEMIOLOGIST

Investigates disease outbreaks in communities by tracking infections, collecting samples, analyzing data, and helping stop the spread of illness through rapid public health response.

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CONSERVATION GENETICIST

Uses DNA analysis to study biodiversity, protect endangered species, guide breeding programs, and help ecosystems adapt to environmental change and habitat loss.

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VOLCANOLOGIST

Monitors volcanic activity by studying magma, gases, and seismic signals to predict eruptions and reduce risks to nearby communities, aviation routes, and ecosystems.

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AGRICULTURAL ENTOMOLOGIST

Studies insects that affect crops, controlling destructive pests while also researching sustainable uses of insects as food sources to improve global food security.

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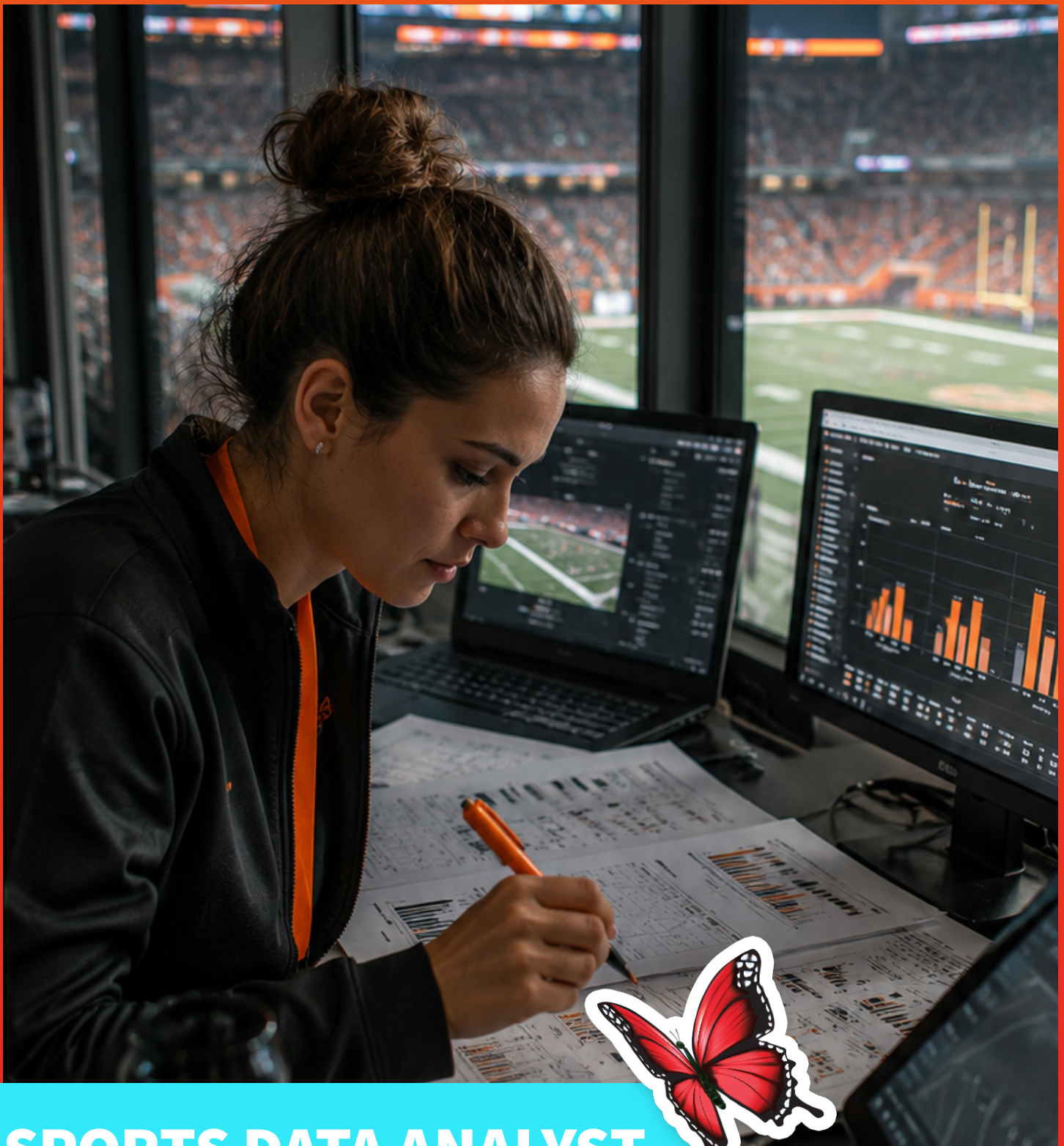


CRYPTOGRAPHER

Develops codes and encryption systems that protect sensitive information, secure online communications, and defend financial transactions and national security using advanced mathematics.

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SPORTS DATA ANALYST

Uses statistics and predictive modeling to evaluate player performance, develop game strategies, improve training, and support coaching decisions across professional and collegiate sports.

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GEOSPATIAL INTELLIGENCE ANALYST

Uses geometry, mapping, satellite imagery, and data analysis to identify patterns, monitor environmental change, support emergency response, and inform national security decisions.

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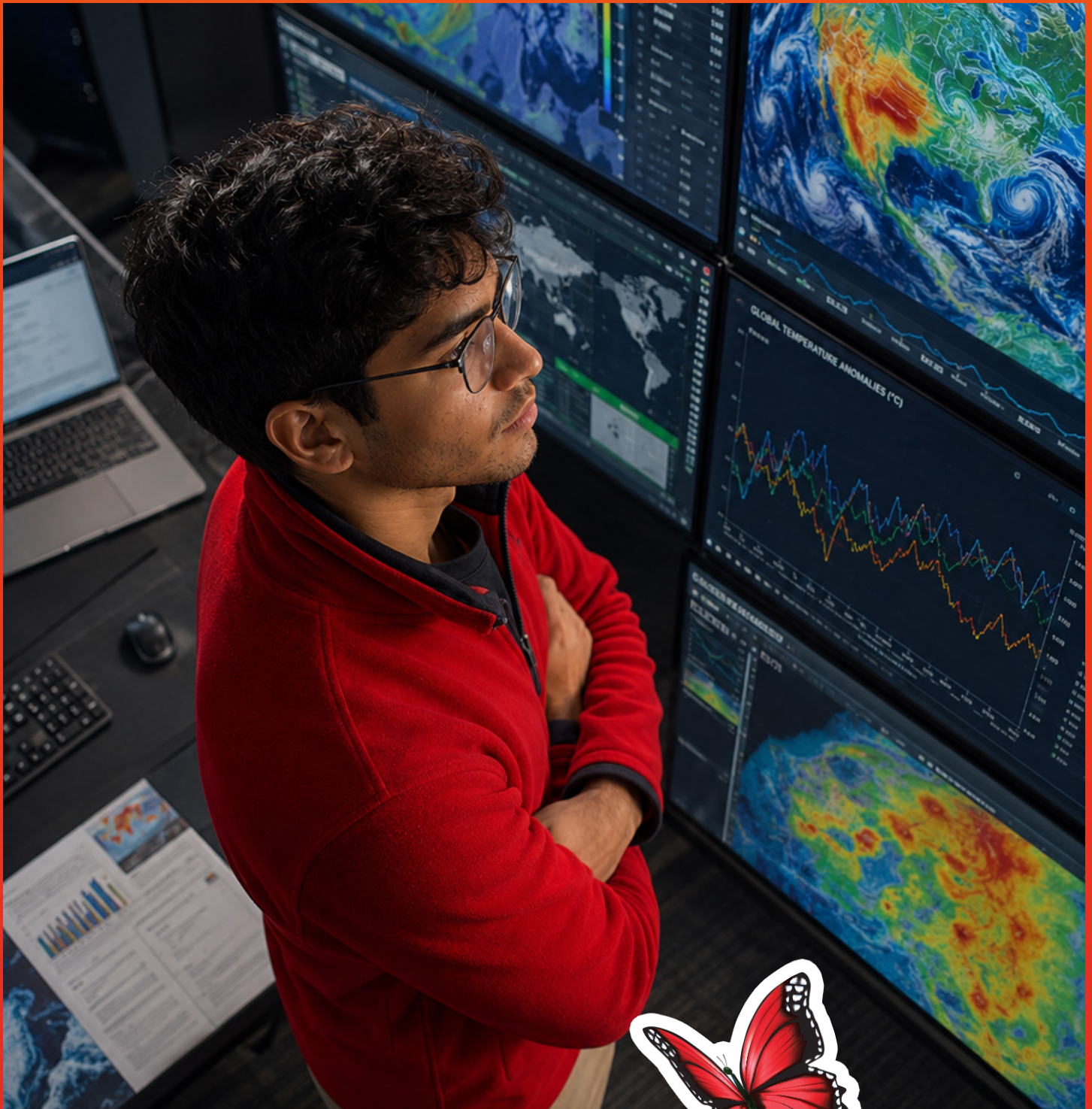
THEME PARK RIDE ENGINEER

Applies geometry, physics, and mathematical modeling to design safe, exciting roller coasters and attractions while calculating speed, force, height, and structural performance.

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CLIMATE DATA SCIENTIST

Analyzes large climate datasets using statistics and mathematical models to predict weather patterns, monitor environmental change, and inform decisions about sustainability and disaster preparedness.

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