



A business that creates software  
to harness the power of data.

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## The Problem

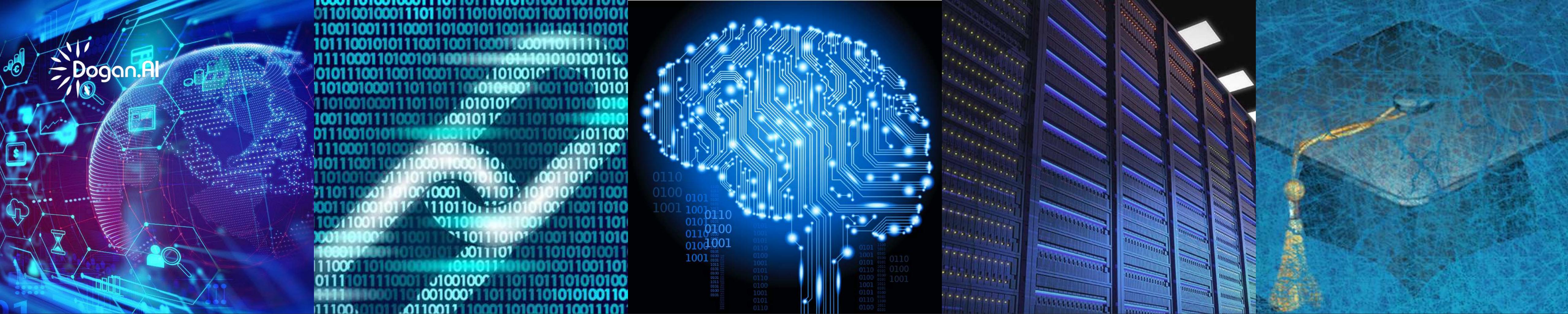
By 2025, it's estimated that 463 million terabytes of data will be created each day globally.

It will be difficult for companies to manage new data and create new solutions.



Data presents a clear business value but it's up to organizations to understand and recognize the potential implications.





## Our Solution

The accessibility of data has provided a new generation of technology and has shifted the business focus towards data-driven decision making. Dogan Technologies is here to help organizations understand the potential implications in their data and create new solutions. We offer an integrated portfolio of technology, products, and services to start-ups and large enterprises that face difficulties with new data initiatives. We help enterprises discover insights from big data and automate their processes using analytics.

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"John is smart, communicative and clear. I enjoyed working with him on this short but important project. I'd recommend him to others without question."

**JOSH**  
STREAMLINE GLOBAL GROUP

"Very seamless in communication, and did a great job on the project! Would love to work with him again in the near future and would recommend him based on his computer vision skills."

**ANDY**  
BEMYAPP

# Our Service

We are an interactive business with a focus on analytics and software development. We know how to deliver quality applications from miles away.



## SOFTWARE

Our team of consultants and developers take care of end-to-end development of both the front end and the back end. We utilize data analytics techniques to model raw data into useful information that supports your software. Our team is able to deliver quality products on time and at competitive costs.



## APPLICATIONS

We create applications on the cloud, and create mobile applications for users. Our team is experienced in creating Android and iOS applications. We create the software based on your needs, so you do not have to over pay. We have years of programming experience, so you do not have to code anything.



## DATA MINING

We are an experienced team of software developers, and we also know how to manage your data. With our data platform, you can uncover trends, common themes or patterns in your data. We can help your business effectively manage data and make data-driven decisions. Contact us today to learn more about our solutions!



## ALGORITHMS AND ANALYTICS

Our experts provide Artificial Intelligence-driven products to organizations for reimagining their businesses for the digital age. We offer an integrated portfolio of technology, products and services to startups and large enterprises that face difficulties with new data initiatives. We help the enterprises to discover insights from big data and enable them to automate their processes using analytics.



## MACHINE LEARNING

We develop machine learning solutions for businesses that allow them to stay ahead of the competition. Our solutions are put together on the latest, most advanced technologies and algorithms, so that your business can receive all the benefits of cost efficiency, scalability, flexibility, manageability, and security. We create milestones for your project and inform you about every aspect.

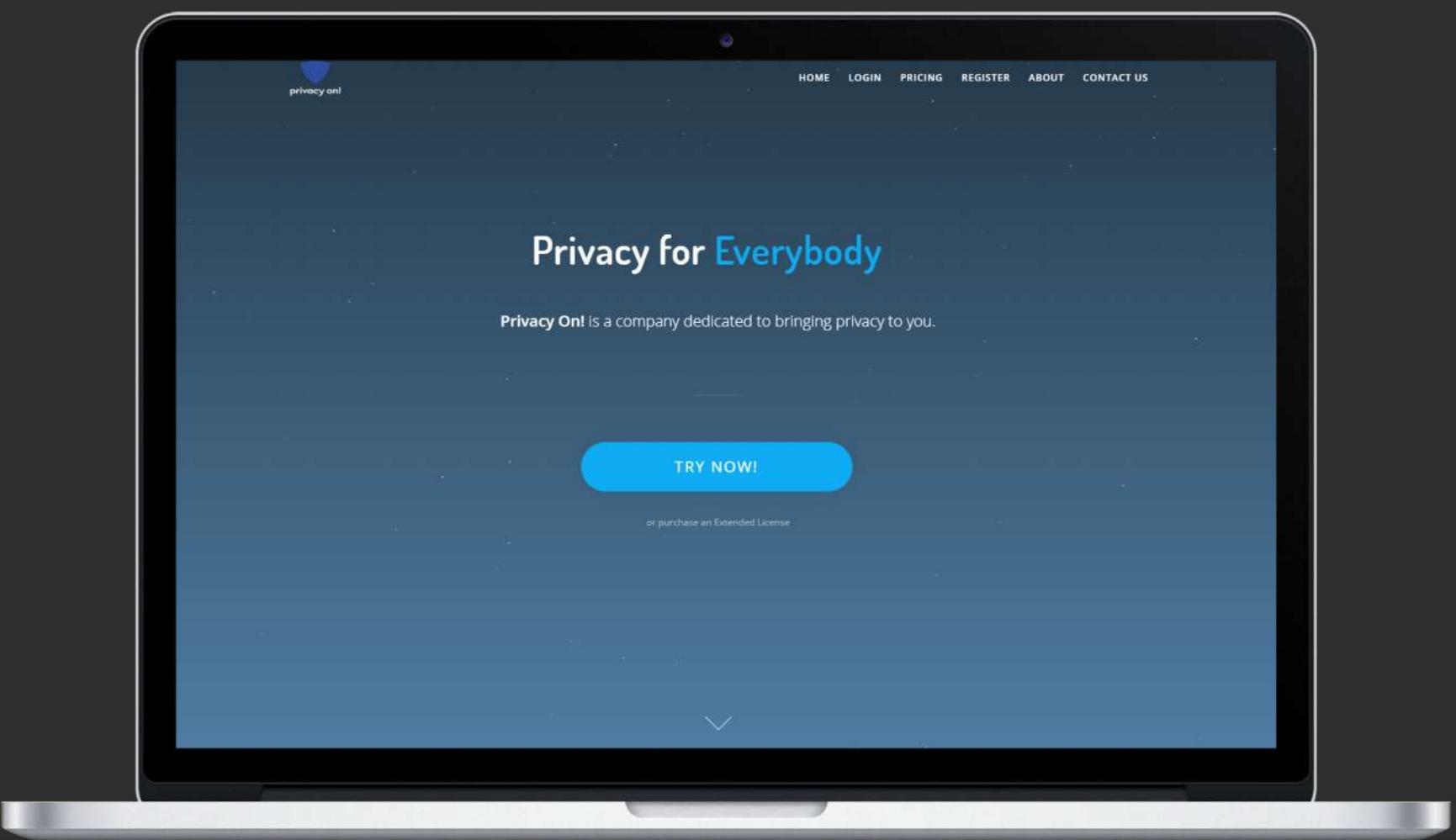


## DEEP LEARNING

All our consultants have years of industry experience in delivering deep learning projects. They understand your business and the specific AI solutions that will deliver you the best results. Our developers work on all types of projects and deploy applications on the cloud. Our image recognition algorithms use deep learning to detect objects and can be used in image segmentation.

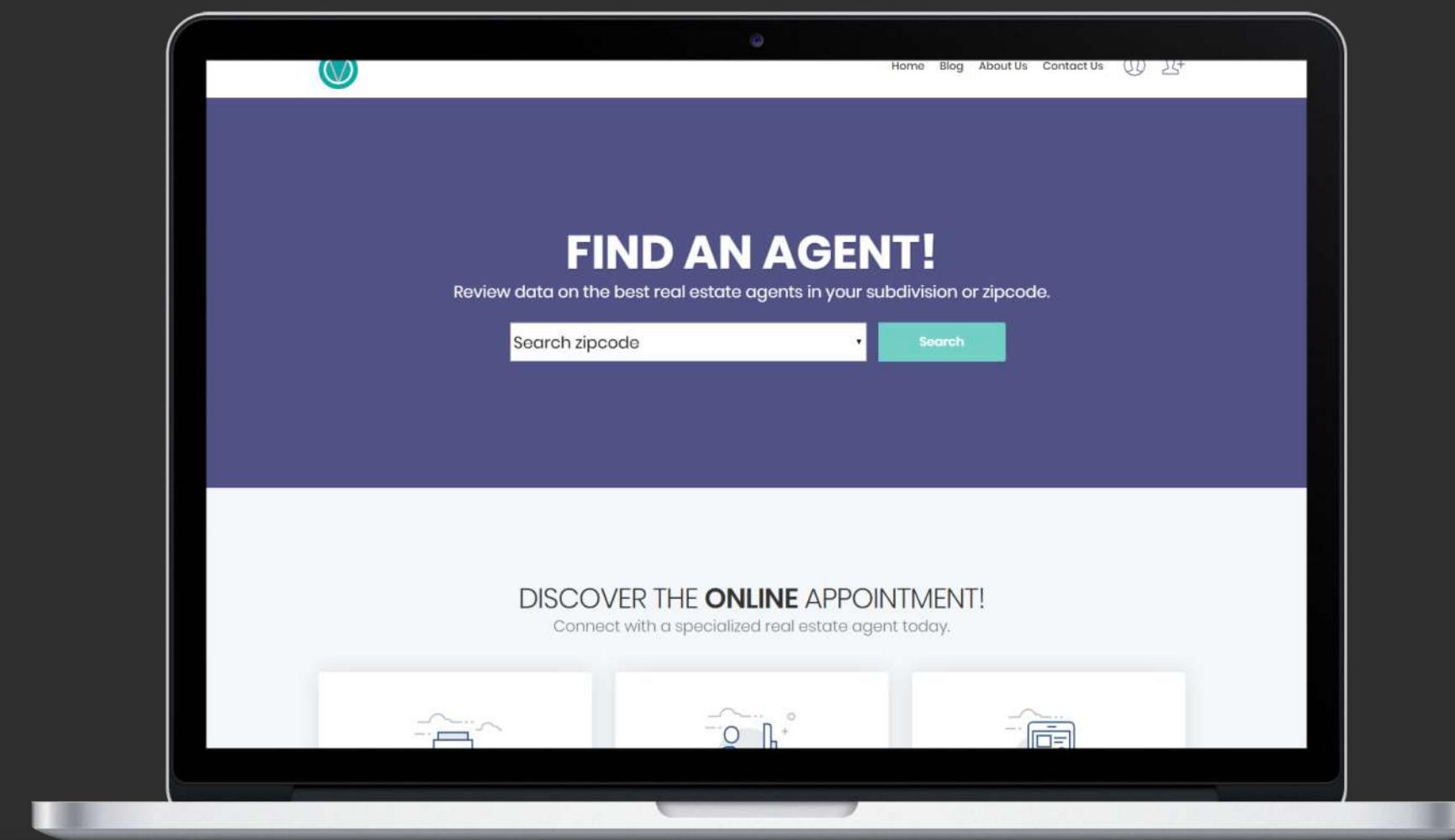
# Case Studies

Web Applications



## CASE STUDY #1

PrivacyOnNow



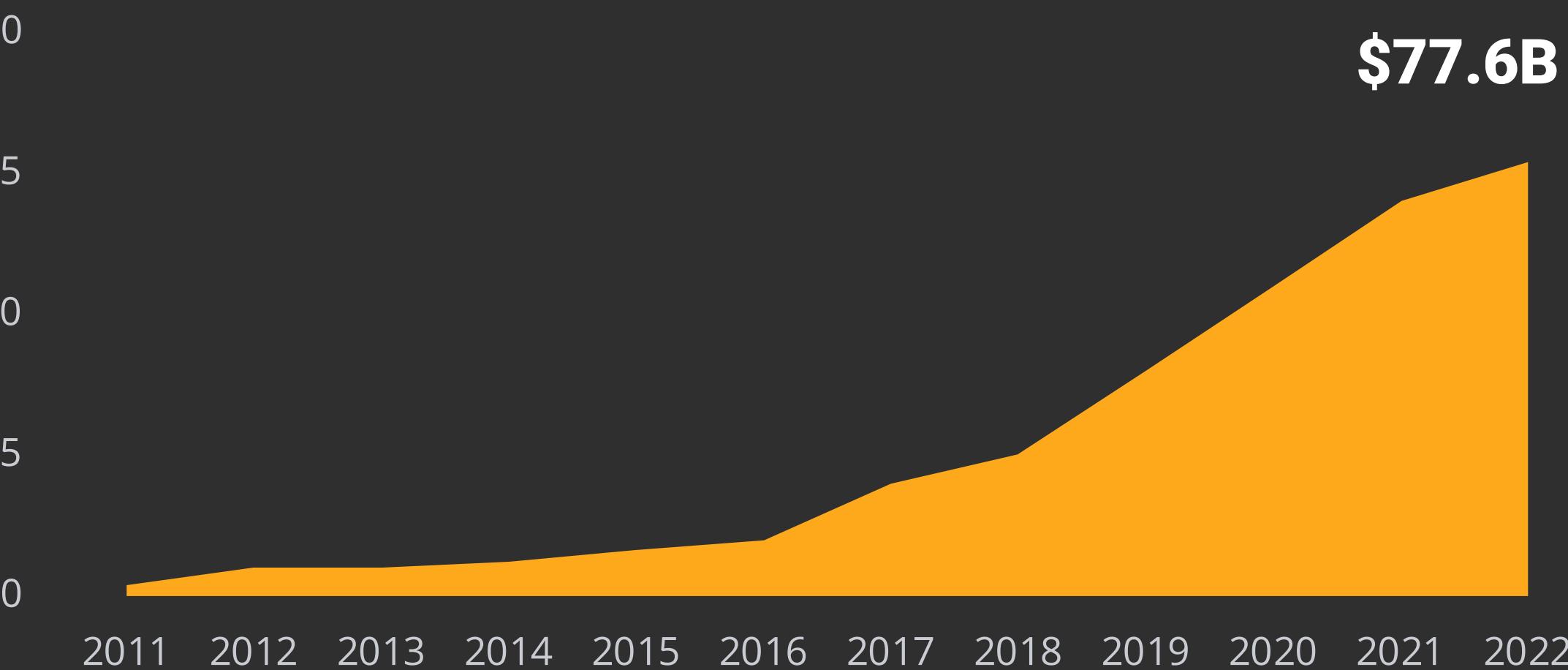
## CASE STUDY #2

OneVerum

# Market Validation



IDC predicts worldwide spending on cognitive and Artificial Intelligence systems will reach **\$77.6B in 2022**



## MARKET VALUE

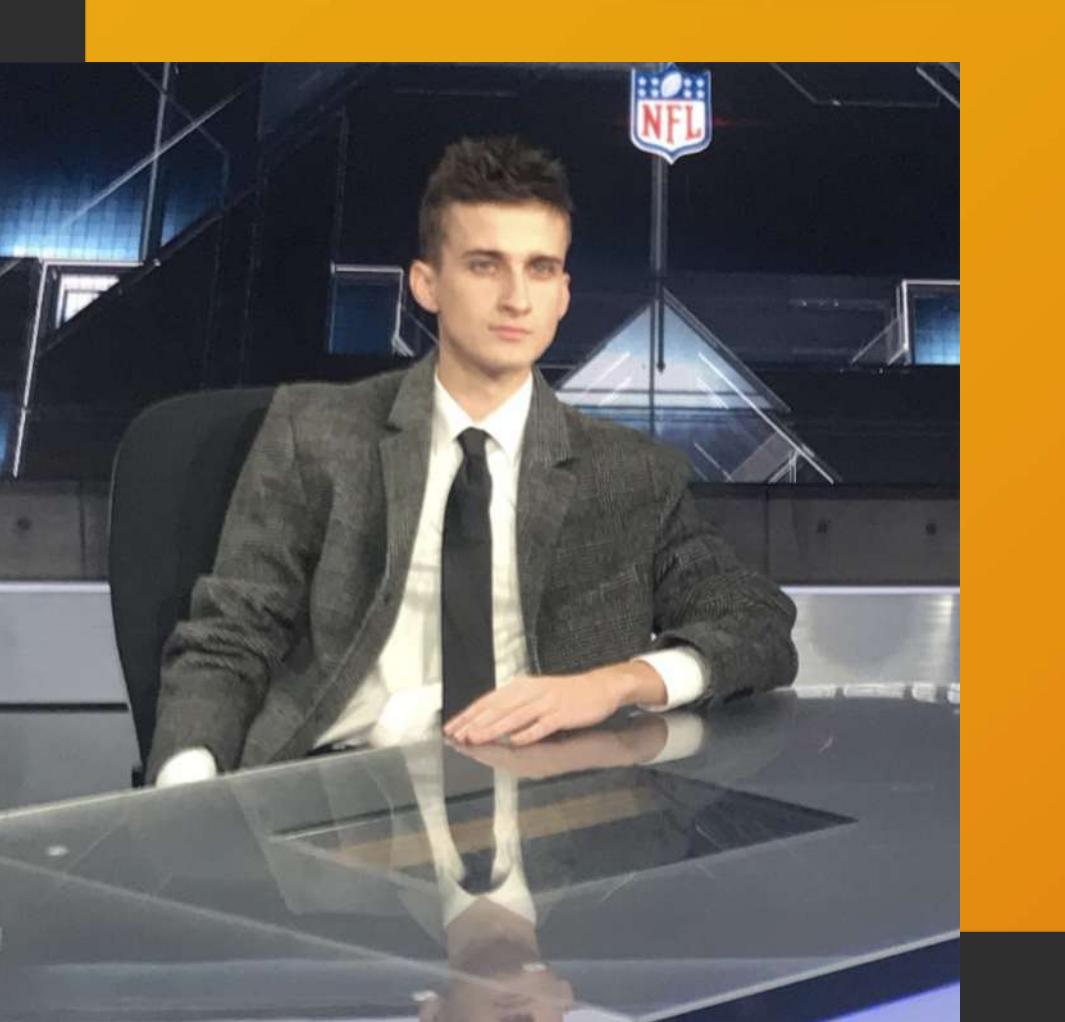
McKinsey estimates AI techniques have the potential to create between \$3.5T and \$5.8T in value annually across nine business functions in 19 industries.

19  
INDUSTRIES

**\$3.5T**  
**-\$5.8T**

**ANNUAL VALUE**

# Our Team

**JOHN DOGAN**

Data Scientist & Founder

Published research on IEEE, "A Novel Two-Step Fall Detection Method Using Smartphone Sensors." An energetic, motivated, highly dynamic, creative and well-accomplished professional armed with broad-based background and skills in Data Science and Software Development.

**MD SHAFAEAT HOSSAIN**

Advisor

PhD in Computational Analysis and Modeling (Computer Science). Published research on Machine Learning, Smartphone Security, Cyber-behavioral Authentication, Multi-biometric Verification, Computer Vision, Data Analytics, Algorithm design and Optimization.



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# Thank you

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**Contact us today and get a demo.**

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