

A person's hands are shown typing on a laptop keyboard. The scene is overlaid with a glowing blue network of interconnected nodes and lines, suggesting data connectivity. The background is dark, and the overall lighting is blue. A red banner is positioned at the bottom of the image.

B1 Data Solutions – Overview Services

About Us :

We are a young, dynamic consulting services based in USA with offices in Dubai / UK/ Islamabad & Karachi. We are a group of experts that are so passionate about developing a more curious and rational world by giving our customers the best tools to build a data culture. From how we operate as a team to our product, we work hard to change the world by combining human collaboration and machine learning to bring confidence to data-driven decisions.

Our mission is to bring specialized data and business solutions to our clients and make their business progress in all aspects. We provide dedicated, reliable and specialized consulting work around data management, artificial intelligence, data analytics, CAD design, IT Support, Web e-Commerce, and mobile app dev-op.

Our first priority is our client satisfaction. We always try to improve the quality of our production, performance, and endeavor by using innovative and contemporary ideas. Our hard working and dedicated employees are working to make B1 data Solutions world's best software organization. We exist to expand, create value of the business of our customers. Our main focus is to help our customers in growth and development of their business



The Right Tools. The Right Solution.

We are culminating more than you think. We know how to construct plan, and use our skills to facilitate clients and to achieve targets.

OUR VISION

Rest assure we will incorporate creative solutions into your project so it stands out to the world.

OUR MISSION

Bring data and technology together for our clients in a creative manner with affordable prices and skilled consultants.

OUR JOURNEY

With our combined experience of over 20 years we have embarked on our journey of providing latest technology in field of AI, Data Management and other areas.



WE ARE REALLY GOOD AT WHAT WE DO

B1 Data Solutions is a full-service consulting company that lives and breathes “out of the box” solutions. We are a team of digital transformation consultants. A key reason why we are confident about delivering the results is that we have the best talent in every digital channel as mentioned below, we work together to ensure that our clients will see the best results across all projects. We like to keep things transparent and advise the best solutions for the business problems.

- CLOUD COMPUTING SERVICES
 - CAD DESIGN
 - DATA ANALYTICS
 - DATA WAREHOUSING
 - WEB DEVELOPMENT
 - CCTV MONITORING
 - SOFTWARE DEVELOPMENT
 - DEVELOPMENT
- DATA MANAGEMENT & DATA OPS
 - ARTIFICIAL INTELLIGENCE
 - BUSINESS INTELLIGENCE
 - CLOUD MIGRATION
 - DATA SECURITY
 - IT HELPDESK SUPPORT
 - ANDROID & IOS APP
 - E-COMMERCE



B1 DATA SOLUTIONS

Intelligent Decisions

B1 DATA SOLUTIONS BRINGS YOU

- ❖ Oracle Certified / Amazon Web Services Certified
- ❖ CAD Tekla/Solid Works AutoCAD Certified Drafters and Detailers with 30 years worldwide experience
- ❖ PMP Certified Project Managers
- ❖ Full Cloud service solution provider – advisory, implementation, infrastructure and managed services
- ❖ Deep experience – envisioning, designing, and implementing business intelligence (BI) & Artificial Intelligence (AI) solutions
- ❖ Proven, rigorous methodology coupled with skilled project leadership and architects
- ❖ Industry and functional area domain thought leaders ensure solutions are aligned with business requirements
- ❖ Over 300 clients and over 1000 successful engagements worldwide
- ❖ Over 10 professionals focused on IoT Analytics, Cloud Certified (AWS, Azure, GCP), Snowflake, Qlik, Oracle, CAD Drawings and BI technology
- ❖ Texas based for over eleven years
- ❖ Offshore offices in 3 cities for cost savings for our clients



ARTIFICIAL INTELLIGENCE IS GOING TO SUPERCHARGE SURVEILLANCE - INTELLIGENT VIDEO ANALYTICS

AI technology, accompanied by the rapid development of computer power, big data, and theoretical understanding, is becoming an essential part of the technology industry. For video surveillance, AI is going to play an important role in intelligent video analytics, which will greatly enhance the monitoring performance and save human labor. Based on the profound accumulation and professional R&D, now we applies the AI technology on the network cameras to achieve intelligent monitoring. We provides video analytics solutions that create multiple benefits in business and security intelligence through networks powered by AI and deep learning algorithms.

- Behavior Analytics
- Objects Identification
- License plate recognition (LPR/ANPR)
- Facial Recognition
- Fire & Smoke Detection



ARTIFICIAL INTELLIGENCE IS GOING TO SUPERCHARGE SURVEILLANCE - INTELLIGENT VIDEO ANALYTICS

Our new AI Camera Series & VMS/CMS provides perfect quality of video streaming and intelligent functions. Powered by AI chip, it is capable of recognizing vast attributes of human, vehicle, and object pattern recognition models. As vehicle and human related events are very important in security monitoring, the filtering is supported to better optimize the efficiency.

By precisely detecting and classifying the objects in the scene, the chance of false alarm is minimized. These smart functions with high accuracy dramatically release the burden of the monitoring operators. Powered by advanced AI engine, new generation video analytics boasts with higher accuracy via a pre-trained deep learning model and continuously training to algorithms automatically.

AI Camera Series can intelligently filter objects to focus on human and vehicle detection in multiple events such as Region Entrance, Region Exiting, Loitering, Advanced Motion Detection, etc.

AI people counting, high accuracy and real-time people counting based on AI algorithm, with statistic reports for further analysis, helping to make fast decision on security management and increase the operational efficiency of the business.





Intelligent · Accurate · Convenient



OUR CURRENT AND PAST CLIENTS



BI DATA SOLUTIONS

CONTACT US

B1 Data Solutions have the best team of web/app developers, graphics designers, animators, videographers, digital photographers. We are creative and innovative people. Our aim to serve our customers, help them throughout their business journey.

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**B1 DATA
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A hand holding a white notepad with the text "thank YOU:-)" written in black. The notepad is pinned to a red background with a red pushpin. In the background, there are several small photos: a rainbow, a woman's face, a pair of hands tied with a red ribbon, and a glowing heart.

thank
YOU:-)

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