



THiNK

COMPANY PROFILE

ABOUT THINK

THINK was formed with the vision to transform imagination into reality. With innovation being the core function of the organisation, the right solution is just around the corner. Whether you are thinking of a simple home automation or a complex industrial process improvement, our consultants and innovation team will be able to provide you with the right solution to cater to your needs.

THINK deploys resource in IoT applications development, computer vision and machine learning algorithms, as well as web and embedded technologies, and communication protocols to reinforce your business with smart video surveillance systems, data visualisation and analytics tools and web dashboard systems for managing your distributed fleet of devices and sensors. Our IoT developers are ready to put your IoT solutions on track and enable efficient M2M data flow.

In order to help timely surface any production process bottlenecks, identify critical equipment operation parameters and attend to them head-on long before failures can happen, THINK will create machine-learning models that will be trained on large volumes of machine-generated data. Our industrial IoT division will develop solutions that discover patterns, model future trends, and trigger smart alerts.

With data specialists on the team, THINK promotes industrial companies plans to pass from reactive to proactive maintenance, from insights into historical data to preventive analytics. Once multi-dimensional data from a distributed enterprise infrastructure, sensors, and connected equipment has been collected, a business needs to turn it into insights and act on them. Our industrial software division will build analytics solutions that provide such proactive insights.

The above are a few of our cutting edge innovative services but among the more regular products we have solution for factory & Home Automation; including power, environment and fire monitoring and controlling systems, access control system, Data Centre Solution (Raised floor, Network rack, AC, ACP, Online UPS, Emergency Lights, Sensors, IP cameras), IT Products for corporate and distribution sectors (Offline UPS, Router UPS, Voltage stabilizer, Intelligent Power distribution unit, Power distribution box, Telecom Inverter, Rectifier, UPS battery, Battery Charger, Online Power backup Box for DVR & NVR), LT panel, HT panel, MDB, SDB, ATS, SPD, PFI for Power Solution for factory and home and Solar Solutions for Home and Businesses.

With this wide variety of innovative products and services, THINK is where we Transform your Imagination into Reality!!

PERSONNEL INFORMATION:

COMPANY DIRECTORS



Ashiqur Tanim

Director and Co-Founder
THiNK Limited

Business and Technology professional with multinational and cross disciplinary experience, specialising in Innovation, HealthCare IoT, Education IoT, and IIoT (Industrial Internet of Things), contributing to the establishment and operations of a number of successful technology driven businesses in Australia.

Anwar Hossain

Director and Co-Founder
THiNK Limited



Technology and Engineering professional specialising in IoT enabled hardware and software design and development, M2M Learning, communication and data flow, Embedded microprocessor firmware development, Robotics, PCB design, validation development, assemblies and prototyping, Power systems control and monitoring.

ADVISORY COMMITTEE AND CONSULTANTS

Arifur Deepu

Vice President & Global Head
IoT & Digital Transformation, Healthcare & Life Sciences
HCL Technologies (USA)



Seasoned Healthcare, IoT (Internet of Things) and Technology Executive and Strategist with 22+ years of demonstrated success in increasing revenues, market share and earnings, achieving cost reductions, and improving client satisfaction in customer-facing operations in large, diverse organizations. Expertise in management of complex corporate cross-divisional product development initiatives and large-scale implementation.

Eddy Widjaja

Lecturer
Western Sydney University (Australia)



Business Strategy professional specialising in marketing management for global companies for more than 20 years, contributing to building of brands like Arnott's, Blackmores, Cochlear and others in the Asia Pacific region.



Shah Abdul Aziz Ahmed

Lieutenant Colonel
Bangladesh Army (Bangladesh)

Experienced Bangladesh Army officer from Logistics background specialising in Ammunition and Explosive Engineering, Supply Chain Management, Computer Science and Engineering and Education and Training. Proud recipient of the National Award from HPM for work and dedication for children with special needs.

Ayman Shahalam

Project Manager- Major Projects
Endeavour Energy (Australia)



Highly experienced Engineering consultant with a demonstrated history of over 13 years working in the field of power transmission and distribution. Experience spans over Bangladesh, Middle East and Australia in Feasibility Studies, Power Infrastructure Design, Substations, Electrical Engineering, and Project Engineering. Main field of specialisation is in electrical infrastructure designs for major road upgrades.



Dr. Khan W. Mahmud

Research Scientist
Joint Quantum Institute, University of Maryland and National Institute of Standards and Technology (USA)

Highly accomplished Research Scientist with a Ph.D. in Physics from the University of Washington, Seattle, specialising in Atomic Physics, Quantum Optics, Condensed Matter Theory, Computational Physics and Machine Learning.

Dr. Farah Anjum Sonia (MBBS, MD.)

Assistant Professor,
Dept. of Transfusion Medicine,
Bangabandhu Sheikh Mujib Medical University (BSMMU) (Bangladesh)



HealthCare Professional and Educator with Transfusion Medicine and Blood Banking experience, specialising in blood and platelet donor selection / care / counselling; management of donor pheresis(platelet / plasma donors) & therapeutic plasma exchange, RBC exchange in routine & critically ill-patients, providing transfusion therapy in transfusion dependent patients (thalassaemia, chronic anaemia, leukemia disorders etc).