



TECHNOLOGY

IT SOLUTIONS

*Speeding up innovation with
faster - Time to Market and
higher - Return on Investment*



- Offshore software development company founded by two ex-intel engineers
- Development operations in Bangladesh with presence in Canada
- Software development leadership experience from major global technology companies
- Untapped world class talent from top technical schools and industry from Bangladesh
- Pulse and understanding of latest software trends and development methodologies

OUR CAPABILITIES

Services

Full Stack
Web Development

Data Analytics
and AI

Block Chain

Programming Languages

C, C++, JAVA, PHP, Python, R, JavaScript, Node.js, Angular.js, React.js, Express.js, Next.js, HTML5, CSS, ASP.NET Core, .NET and many more.

Software Platforms/Database

TensorFlow, Keras, MongoDB, SQL Server, Oracle DB, Azure ML Studio, Hadoop, Different AWS Services, Beautiful Soup, Push Notification, payment Gateways, Digital Ocean, Slack, Figma, jQuery, JSON and many more.

Collaborate with our front-end/back-end developer to bring your ideas into reality, deliver your brand story, enhance your visual identity, and gain strategic advantage in the market.

We provide custom iOS as well as Android app development, native or cross-platform solutions.

Our developers excel at working with Scrum Agile methodologies within distributed team environments.

FULL-STACK WEB DEVELOPMENT



Front end Services

- HTML & CSS Responsive Web Design
- React JS Development
- Node.js Development
- Javascript Development
- PSD to Bootstrap Services
- CMS Theming Services

Back-End Technologies

- Java
- .Net
- PHP
- JavaScript
- Python
- C++ and C

DATA ANALYTICS AND AI



Our machine learning services provide advanced analytics to assist enterprises in overcoming core business difficulties empowering data driven strategic planning and developing new business models through both supervised and unsupervised learning

Data Engineering services:

- Data discovery & data maturity evaluation
- Services for data quality assurance and standardization
- We fix and convert data to enhance its performance

Data Analytics services:

- Deep Learning,
- Statistical techniques
- Predictive analytics
- Computer Vision
- Video Analytics
- Natural Language Processing
- AI models

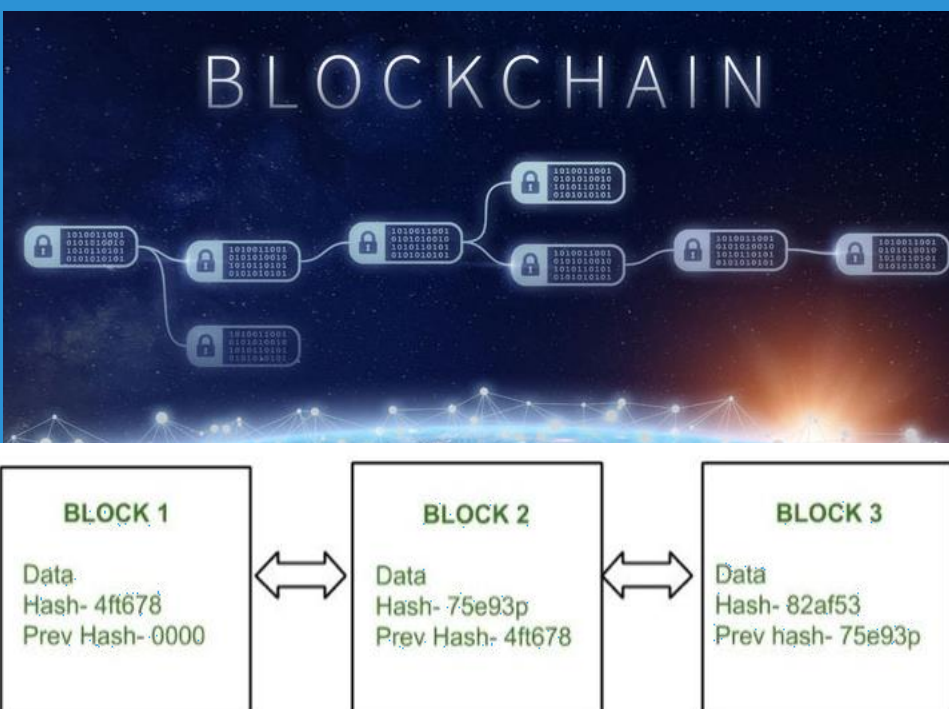
Machine Learning Services:

- Linear & Logistic Regression
- Support Vector Machine (SVM)
- Clustering
- Dimensionality Reduction
- Principal Component Analysis (PCA)
- Recommender System
- Anomaly Detection

Deep Learning Services:

- Face Recognition
- Object Recognition
- ConvNet
- RNN
- LSTM
- Neural Style Transfer (NST)
- ResNets
- GNN

BLOCK CHAIN



We assist businesses of all sizes with implementing customized blockchain solutions:

- Make P2P (peer-to-peer) transactions faster, safer, and more transparent, lowering the chance of fraud.
- Implement Block Chain enabled Supply Chain Management
- Peer-to-Peer Energy Trading
- Digitalization of Medical Services
- Implement Traceability Applications

TEAM

ENCODE Team consists of 30 seasoned Agile developers with global tech company experience

Encode leadership

- 35 years of combined experience in global tech companies like Intel and corporate America of developing and managing software and high-tech projects

Data Scientists & Data Engineers

- 50 years of combined experience in the field of AI, Machine Learning, Computer Vision, NLP, Deep Learning, Data Engineering, IoT

Full-Stack Developers

- 200 years of combined experience in frontend, backend, native iOS, native Android, cross platform and .Net development.

DELIVERY MODEL

Variable on demand capacity

- Staff Augmentation
- Project based resources
- Hourly/monthly/yearly arrangements

Focused on your business goal

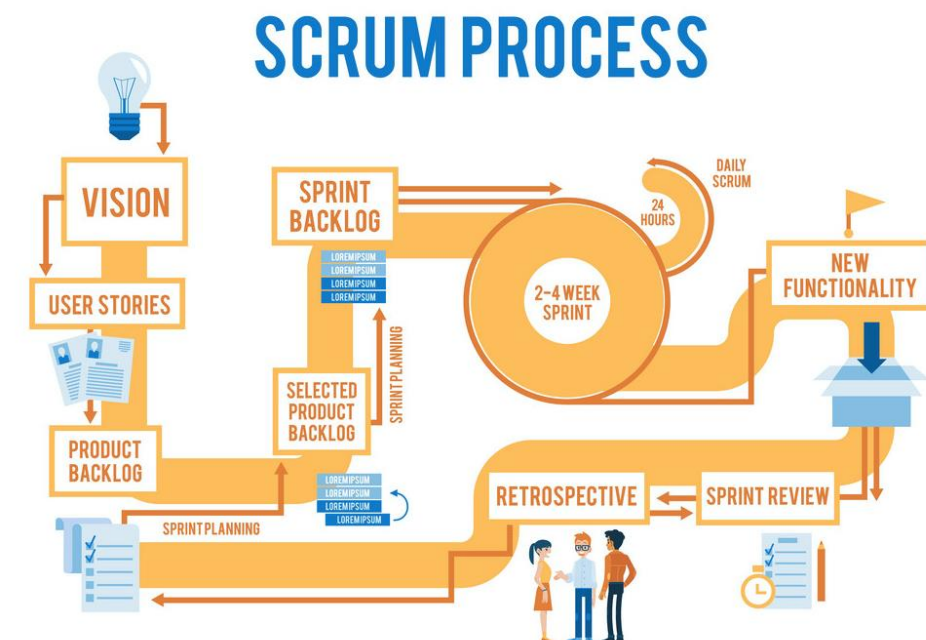
Scrum Agile framework or DevOps or CICD

Follow the sun operating model

Standups/program management

Testing at early stages of every Sprint

Targeting the Releases – always!



CLIENT TESTIMONIALS



When looking for a strategic IT-partner for the development of production worthy web applications, we chose Encode. They show incredible discipline, enthusiasm, and commitment, being keen to not just deliver what is asked for, but what is really needed. Encode team realized all our innovations into reality. We plan to continue working with Encode. We will highly recommend Encode to those who want to successfully plan and implement a truly quality project.

-Kevin Hoffman, CTO, USA

Encode is an offshore company but we felt as if we were working with a Silicon Valley solution provider. Their developers are of world class talents. They understood exactly what was the problem to be solved and they developed a technically flawless solution, a very clean code, well before the deadline. They are our go to place for the most challenging projects.

- Marco Stephane, CTO,UK

I have been working with 12 IT companies on more than 30 projects of our company, but @Encode is one of the most impressive to me.

- Oren Henrick, CTO

Build your innovation faster and cheaper!



ENCODE

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