

A person is shown from the side, wearing a light-colored shirt, writing on a document with a pen. The document contains some handwritten notes and diagrams. In the background, there is a laptop and a mouse. The entire scene is overlaid with a semi-transparent blue filter.

Absolute Solutions Consulting Services

CONSULTING YOU CAN COUNT ON

OVERVIEW

Thank you for giving me the opportunity to present our services as your trusted staffing agents for the Domain of ARTIFICIAL INTELLIGENCE AND ROBOTICS. We strive to provide you with quality engineers and consultants for all your IT staffing needs and at prices you can't say NO to.

Our objective is to build on your considerable strengths to ensure that your organization continues to be a leader in your industry.

Please find below are the details of consultant outsourcing/staffing proposal. I look forward to meeting with you to discuss next steps.

Sincerely,

Faisal Bashir Mughal

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ABOUT US

Absolute Solutions don't come out of a box ready to plug and play. We pride ourselves on identifying your challenges quickly and designing strategies to address them, always keeping top of mind your business's need for minimal disruption.

We've been helping businesses for over 17 years, both here in this community and internationally. We know the landscape, we know the market, and we understand your industry.

Each of our consultants has an advanced degree in their field, and at least ten years of experience actually working in that field. This marriage of theory and practice is critical to our strategic approach. Combined, our consultants have over 50 years of hands-on problem-solving expertise behind them. That's a lot of problems, and even more solutions.

In the last few years, we've completed major projects for:

- Riyadh Bank
- Arab National Bank
- JP Morgan Chase
- NGHA
- Mena FATF
- Ziraat Bank
- Al Awwal Bank
- Najm Insurance service
- AND MANY MANY MORE.....



Staffing Model

Support Activities

Absolute Solutions will take care of the legal compliance, HR planning, job analysis and rewards and succession planning of the outsourced staff.

Core Staffing Activities

Core activities would include

- maintaining a resource pipeline with the required skills of CLIENT
- carry out all the recruitment activities (advertising, screening, interviews, primary evaluation) required to ensure the supply of resources in demand
- execute all the steps involved in onboarding of selected employees from mobilization to deputation.

Projection and Planning

Absolute Solutions would conduct frequent sessions with CLIENT to timely assess future needs of staffing so that an uninterrupted stream of quality resources can be assured.



Available Skills

Data Scientist

A data scientist is someone who makes value out of data. Such a person proactively fetches information from various sources and analyzes it for better understanding about how the business performs, and builds AI tools that automate certain processes within the company.

Job Description

- Discover patterns of information in mass data
- Applying data mining techniques to perform statistical analysis
- Selecting features, building and optimizing classifiers using machine learning techniques
- Developing and maintaining data pipelines
- Data mining using state-of-the-art methods
- Extending company's data with third party sources of information when needed
- Enhancing data collection procedures to include information that is relevant for building analytic systems
- Processing, cleansing, and verifying the integrity of data used for analysis
- Doing ad-hoc analysis and presenting results in a clear manner
- Creating automated anomaly detection systems and constant tracking of its performance

Skills

- Excellent understanding of machine learning techniques and algorithms, such as k-NN, Naive Bayes, SVM, Decision Forests, etc.
- Experience with common data science toolkits, such as R, Weka, NumPy, MatLab, etc
- Great communication skills
- Experience with data visualization tools, such as D3.js, GGplot, etc.
- Proficiency in using query languages such as SQL
- Experience with NoSQL databases, such as MongoDB, Cassandra, HBase {{depending on project needs}}
- Good applied statistics skills, such as distributions, statistical testing, regression, etc.
- Good scripting and programming skills {{if you expect that the person in this role will integrate the solution within the base application, list any programming languages and core frameworks currently being used}}

A.I Developer

A data scientist is someone who makes value out of data. Such a person proactively fetches information from various sources and analyzes it for better understanding about how the business performs, and builds AI tools that automate certain processes within the company.

Job Description

- Coordinate between Data Scientists and Business Analysts
- Automate infrastructure used by the Data Science team
- Convert machine learning models into APIs so that other applications can access them
- Test and deploy models
- Develop minimum viable products based on machine learning
- Automate processes by utilizing machine learning
- Development of classification systems
- Development of prediction systems
- Use AI to empower the company with novel capabilities

Skills

- Solid Mathematical and Algorithms Knowledge
 - Well-Versed with Probability and Statistics
 - Basic Expertise in Programming Languages (Python/C++/R/Java)
 - Efficiency in Distributed Computing
 - Good Command Over Unix Tools
 - Familiarity with basic AI and python libraries such as PyTorch, TensorFlow, OpenCV, Scikit-learn and Keras
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- **CV'S CAN BE PROVIDED UPON REQUEST.**