

## Key Personnel Profile

### **Mrinal Kumar Bandyopadhyay,**

M Tech.(Ch.E.) – IIT Kanpur, PGCGM- IIM-Cal,

**Certified Software Quality Professional** by STQC-IT Services, Ministry of Communications and Information Technology

Sri Mrinal Bandyopadhyay is master degree holder from IIT– Kanpur and a Post Graduate Certificate in general management from IIM-Calcutta securing the top rank.

He worked in ONGC for 9 years and resigned to join the company of his parents in 1993. During his service life he had mastered the Process Design in Offshore & onshore areas of Oil & Natural Gas Engineering, International Technical Bid Evaluation, Detail Engineering, Software programming, Base line study, Project Management, Vendor Evaluation, Plan document preparation, MIS etc. He received merit award due to his superb contribution in Central Regional Business center of ONGC.

He has extensive working experience in application programming in Mainframe, Mini and Desktop Computers including Real time data acquisition system as design engineer, application engineer and researcher. Sri Bandyopadhyay is a **Certified Software Quality Professional by STQC-IT Services under Ministry of Communications and Information Technology**. He was appointed as external examiner by Calcutta University for MBA final examination for three consecutive years. He was invited by the Institute of Chartered Accountants – Howrah Chapter to deliver lectures on **‘Processing Control, Fraud and Error detection in Computerized Bank Audit’** in 2004 and **‘Detection and Prevention of Financial Crimes using Computer’** in 2005. His domain expertise areas are Banking, Business system database modeling, account structuring, security and authentication, scientific computing, process engineering computation in Oil and Natural Gas engineering, Web based programming and statistical data processing including perspective planning and Land data processing for land acquisition cases.

Due to his domain expertise his Company was entrusted to analyze the Singur Land acquisition data and the data submitted by opposition TMC leader Mr. Partha Chatterjee by WBIDC as a special assignment.

Some of the important jobs executed under his guidance and leadership are Singur Rehabilitation Project, Singur Concept plan for Rehabilitating PAPs, NREGA plan document of South Dinazpur district, NFFWP plan documents for Malda district, JMDC National Directory, WBSEB defective meter tracking, Tantuj & Tantisree restructuring model simulation, JMDC EMA software for Ministry, Land acquisition plan document of AILA project, Kapaleshwary-Kaliaghai-Baghai Basin drainage project, Teesta canal project etc.

He looks after the software development section, Overall management functions, Project management and new investments and strategic planning of the company.

His recent paper on Policy Issues for e-Government Services for Rural Areas was **accepted for publication in prestigious international journal like IJED**.

He is a corporate member of Consutancy Development Center (CDC) under ministry of Science.