

PROFILE

x | engineer | programmer | teacher | author

PRITHWIS MUKERJEE

B.Tech.(Hons), M.S., PhD.

Led large, multicultural, transnational teams of technical staff to envisage, architect, design, build, test and deploy complex computer systems in crossborder environments.

Designed and delivered courses and training modules in new, cutting edge technologies for both college students and corporate executives.

Evangelised and pioneered new technology - RDBMS @ Tata Steel, eBusiness @ PwC, Second Life Metaverse @ IBM India and Data Science @ IIT & Praxis.

Hands on programmer in a variety of programming languages.

Author of SF novels - Chronotatra Chronoyatra

Author of textbooks - Python for Managers Deep Learning



Calcutta Cyclone in the Second Life metaverse

EXPERIENCE

PRAXIS BUSINESS SCHOOL, CALCUTTA

Director,
2016 - present

Led the school for the AICTE accreditation process and introduced new specialisations in Digital Management and Business Analytics

Program Director - Data Science
2013 - 2016

Designed the Data Science program.

IIT, KHARAGPUR

Professor,
Vinod Gupta School of Management
2008 - 2013

IBM, INDIA

Director
2002 - 2007

Head, Global Delivery
Kolkata
2002-2007

Head
Learning Development
2005-2007

Head, ERP Solutions
2002-2005

PWC, INDIA

Partner,
1999 - 2002
Principal Consultant
1996-1999

TATA IBM, INDIA

Senior Software Engineer, DB2
1994 - 1996

TATA STEEL

Systems Programmer
DB2 DBA
1989 - 1994

SKILLS

LANGUAGES

Python, C
SQL
PHP
HTML

DATABASES

MySQL, DB2
MongoDB
Cassandra

BIG DATA

Hadoop
Spark

BLOCKCHAIN

Ethereum
Solidity

GRAPHICS, VIDEO

GIMP,
VSDC

COMMUNICATION

Speaker at many national and international seminars & events.

Columnist in magazines and periodicals

“
ENGAGE
EXPLORE
ENVISAGE
EVALUATE
ENGINEER
EXPRESS
EXECUTE
EVOLVE
EXCEL
”

EDUCATION

UNIVERSITY OF TEXAS AT DALLAS, USA

PhD,
Management Science
1989
M.S.
Management Science
1988

IIT, KHARAGPUR, INDIA

B.Tech. (Hons)
Mechanical Engg
1984

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