# HARINEE MOSUR NARASIMHAN

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#### HTTPS://HARINEEM.GITHUB.IO/BIO/



#### **OBJECTIVE**

Passionate about Project Management/Data Science. Striving to be proficient in Project Management and Data Sciences and build successful solutions through application of same



#### **SKILLS**

**PROJECT MANAGEMENT**: Active **PMP**, All types of projects, Development, Infrastructure, Regulatory, Support, Service Management

DATA SCIENCE: Machine Learning, Data Mining, Statistics(incl Probability),

Marketing/Operational/Financial Analytics, Time Series Modeling and Spreadsheet Modeling

Done Dashboard using R as below

https://harineem.shinyapps.io/ipl2018dash/

**PROGRAMMING/TOOLS**: R, Python, Java, SQL, Oracle, MS Excel(Analytics), Application

servers(WebSphere), MS Project, Bootstrap

**DOMAINS**: Mobile Banking, Credit Risk, International Payments, Securities and Supply Chain



#### **EDUCATION**

# **Executive Program in Business Analytics | Indian Institute of Management, Calcutta**

Statistics, Probability, Analysis with Excel(XLMiner). Data Mining, Machine Learning, Marketing/Financial/Operational Analytics and Time Series Modeling.

Project done to predict Churn for Insurance using Machine Learning and graded Excellent

M.Sc(Mathematics) | University of Mumbai

**B.Sc(Mathematics)** | University of Mumbai

Advanced Diploma in Application Programming & Techniques | Bitech Computer Education(Defunct)

**Diploma in Information Systems Management | Aptech Computer Education(Defunct)** 

#### **ONLINE PROGRAMS**

Introduction to R for Data Science - Microsoft(edX)

Credit Risk Management - TUDelft(edX)

The Data Scientists Toolbox-John Hopkins Univ(Coursera)

Introduction Stats 2.1/2.2 Stats - BerkeleyX(edX)

Computing for Data Analysis- John Hopkins Univ(Coursera)

Introduction to Databases - Stanford Univ,

Udacity CS101: Introduction to CS Building a Search Engine with high distinction

#### **CERTIFICATIONS**

PMP(Active) from Project Management Institute,

ITIL V3 2011 Foundation.

Sun Certified Java Web Component Developer

Sun Certified Java Programmer,

(CPIM)-APICS,

Harvard Manage Mentor

Warehouse and Inventory Management Certification from Confederation of Indian Industries



## EXPERIENCE(19+, 3 IN USA)

#### AVP | STANDARD CHARTERED | MAR 2007 - PRESENT

Managing teams for Online/Mobile Banking technology support, digital transformation of Retail Channels to Microservices/Responsive Web.

Applied Analytics for reporting and analysis using R and Excel.

Managed software development teams for Credit Risk, Payments Investigation and Wholesale Online Banking.

Spot award twice for resolving long pending risks and technical issues during WebSphere/Oracle Infrastructure Upgrade. In sourcing of Collateral Management Systems with zero defects at go-

### SENIOR ASSOCIATE | COGNIZANT TECHNOLOGY SOLUTIONS | MAR 2003 - AUG 2006

Was leading J2EE/Java projects. Managed team which took over support of J2EE applications form EDS(with KT onsite at IOWA).

Was involved in development of J2EE projects for 3M Logistics, Consumer Office Business and Optical Systems Division.

Won appreciation awards twice for projects.

## **LEAD DEVELOPER** | DIRECT RESPONSE TECHNOLOGIES (NOW DIGITAL RIVER INC) | MAY 2001 - JAN 2003

Start-up in Pittsburgh. Developed Direct Marketing and ecommerce solutions in J2EE/PHP B2B and B2C sites.

Lead the design ,development of the Online Gift Certificates site which was both a B2B or B2C site. Was involved in R&D of online single use coupons

# SOFTWARE ENGINEER | ECOMSERVERINC. NJ USA/HYDERABAD INDIA | DEC 1999 -APR 2001

Was leading J2EE/Java projects. Managed team which took over support of J2EE applications form EDS(with KT onsite at IOWA).

Was involved in development of J2EE projects for 3M Logistics, Consumer Office Business and Optical Systems Division.

Won appreciation awards twice for projects.

#### **SOFTWARE ENGINEER | ZELOS TECHNOLOGIES | JAN 1999 - NOV1999**



#### **ACHIEVEMENTS**

Abstract on MPESA(Kenya Mobile Banking revolution) with Indian context selected for PMI Conference 2015.Company wide presentation on MPESA.

Was part of PMI Question preparation workshop for PMP and reviewed papers for PMI Conference 2012

Selected for first round of Student Prize for edX TUDelft "Credit Risk Management"

Received Spot award twice for contributions in WB-Credit Risk Team

Risk Awareness Debate Winner in SCB

Won Eureka award from SCB Global Technology Office for the most innovative idea

Rock Award from Cognizant for exemplary role in Project-Twice

Information Security Champion in Standard Chartered(Group recognized in Banking Technology awards)

Poem qualified for final round in National poetry contest

TableTennis - Company Tournament QF

Quiz - Company Tournament Finalist



#### VOLUNTEERING

Scribing for Blind College Students State Paralympics Swimming Contest National Service Scheme Junior Red Cross



#### **VISA STATUS**

Will need valid visa to work outside India Possess visa to enter Canada anytime