Tanmoy Das

Industrial Engineer, Data Scientist

Masters, Florida State University, 7 years of work experiences, Research: Machine Learning, Data Mining

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WORK EXPERIENCE

Asst Professor
Military Institute of Science & Technology

01/2017 – Present

Achievements/Tasks

- ⬜ Supervise 2 thesis students; Thesis topic: Machine Learning ⬜ Conduct theory course: Operation Research, Quality Management

System Engineer
Micro Power Engineering Ltd.

07/2017 – 12/2017

Achievements/Tasks

- Experienced in relevant application database design, development, implementation, test and documentation, and managing data

Graduate Assistant in Professional
Florida State University, USA,

08/2013 – 08/2015

Achievements/Tasks

- Developed an non-parametric machine learning algorithm to automatically extract nanorods utilizing Nanoinformatics

Industrial Engineer – CRM data
Pegasys Systems & Technologies, Inc.

09/2015 – 06/2016

Achievements/Tasks

- Designed data model for cloud based applications using Salesforce

EDUCATION

Masters
Florida State University

08/2013 – 08/2015

Courses

- Industrial Engineering

B.Sc.
RUET

02/2007 – 08/2011

Courses

- Industrial & Production Engineering

SKILLS

Data Science · Machine Learning · Six Sigma · Python · R · Excel · Minitab · Latex · Salesforce

PERSONAL PROJECTS

HSA University Finder

- A product of Revvy.com that uses Machine Learning to help the prospective students finding the best suitable graduate universities in USA

ACHIEVEMENTS

Graduate Scholarship from Florida State University

LANGUAGES

English ● ● ● ● ○

Bengali ● ● ● ● ●

INTERESTS

Photography · YouTubing