ARINDAM ROY

Software Engineer

Self motivated, focused & achievement oriented. Seeking an opportunity to utilize my education & skill with a company that offers growth and increasing responsibility.

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WORK EXPERIENCE

Internship
Sysalgo Technologies Pvt. Ltd

08/2019 – 01/2020   *Saltlake Sector I , Kolkata*

Achievements/Tasks
- Development of Website using Php, Mysql, AIAX,Jquery

Lecturer
Berhampore Polytechnic College

09/2018 – 07/2019

Achievements/Tasks
- Teaching and taking various theory and lab classes of engineering students in C, c++,Core Java, Advance Java,Operating System,DBMS etc.Design the software engineering lab & final year project lab of C.S.T students.

Assistant Professor(Part Time)
Ideal Institute of Engineering

09/2017 – 06/2018

Achievements/Tasks
- Taking various theory and lab classes of engineering students in C, Core Java, Data Structure, Software Engineering, Networking, DBMS etc.

EDUCATION

M.E. in Computer Science Engineering
Jadavpur University

06/2014 – 06/2016   *8.16*

B.Tech in Computer Science Engineering
Govt. College of Engineering and Textile Technology Berhampore, MSD.

07/2010 – 06/2014   *8.4*

Higher Secondary (10+2) in Science
Berhampore Krishnath College School

07/2006 – 06/2008   *75.8%*

Secondary
Berhampore Krishnath College School

07/0004 – 06/2006   *81%*

SKILLS

PHP · HTML · CSS · Bootstrap · AJAX · Java Script · JQuery · DBMS · c · JSON · Wordpress · Codeigniter · OOPS · MVC · API Integration · c++ · j2ee · java · MySql · Data Mining · Machine Learning · Github

LICENCE & CERTIFICATION

PHP with MySql Professional Training (08/2019 – 12/2019)
from ejobindia training partner of SysAlgo Technologies Pvt. Ltd.

JAVA ENTERPRISE EDITION 6 (06/2013 – 07/2013)
From ARDENT Computech Pvt. Ltd.

PERSONAL PROJECTS

V-Cart an E-commerce Application (11/2019 – 12/2019)
- Framework:- Codeigniter
- Link-https://github.com/Arindam123456789/Ecommerce_Project
- Technology Used:-HTML,CSS, php, Bootstrap 4, phpMyAdmin, Java Script, Jquery, AJAX etc.
- It is a web application for online products sell. users can buy popular brands of electronic items like laptops,desktops,mobile and digital cameras. Admin can manage categories, brands of items and also users activities.

A Novel Approach in Clustering of Data Set using Self-Organizing Map (M.E. Final Year Project) (08/2015 – 06/2016)
- Technology Used:- MATLAB 6.0
- Viewing the limitations of existing clustering technique, we have exploited the potentiality of adaptive and competitive learning process of neural network by using self-organizing property of Kohonen Self-Organizing Feature Map (SOM) for our clustering process. We have proposed a new clustering procedure based on SOM and MST. We have experimented our algorithm on several referenced synthetic and real life data sets. We have also applied our algorithm on several image data sets to segment those images.

ACHIEVEMENTS

GATE (GRADUATE APTITUDE TEST FOR ENGINEERING) (2014)