Address:

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Email:

rafiya.syed@gmail.com

RAFIYA SULTANA SYED

Key Skill – Python,SQL,HTML,CSS,Javascript,TKINTER,R

Objective:

To secure a challenging position where I can effectively contribute my skills as Software Professional, possessing competent Technical Skills.

Key Skills and Competencies:

- Good understanding of varieties of Relational Databases (RDBMS) like SQLite, MySQL and PostgreSQL.
- Well versed in design and development of presentation layer for web applications using technologies like HTML,CSS, JavaScript.
- Through knowledge of Object Oriented Programming.
- Ability to learn and adapt quickly and to correctly apply new tools and technologies.
- Capable of working alone as well as a team player with strong interpersonal skills.
- Good understanding in developing web applications using Python and Django.
- Proficient in Software Design and Development with a solid background in developing.
- Knowledge in writing SubQueries, Triggers, Cursors, Stored Procedures and Functions.

Key Technical Skills:

- Operating system: Windows
- Languages: Python
- DBMS: MySQL
- Web Technologies : HTML, CSS

Educational Timeline:

- Master of Technology (M.Tech) in Power Engineering Institute: Konark Institute of Science & Technology, Bhubaneswar, Odisha (2012-2014) with 8.08 CGPA
  (Under Biju Patnaik University and Technology (B.P.U.T))

- Bachelor of Technology (B.Tech) in Electrical & Electronics Engineering Institute : College Of Engineering, Bhubaneswar, Odisha (2004-2008) with 6.63 CGP(Under Biju Patnaik University and Technology (B.P.U.T))
- XII Standard(Higher Secondary) 54.2% ,2004- A.I.S.S.C.E, Kendriya Vidyalaya No.1, Bhubaneswar.
- X Standard(Secondary School)(Any) 66.4%,2002-A.I.S.S.E, Kendriya Vidyalaya, Mancheswar, Bhubaneswar

Professional experiences Timeline:

- As a Teaching Faculty for Physics in Sri Chaitanya School(From May 2018 to Till)
- 9 Years of experience as a Lecturer for the department of Electrical & Electronics Engineering at College: Majhighariani Institute of Technology & Science (MITS), Rayagada (From Jan 2009 to April 2018)

Project Undertaken:

- M. Tech. Project
  Synthesis of Dye Sensitize Solar Cell using

  $NANOTiO2$ and PUNICA GRATUM

- B. Tech. Project:
  Voltage source inverter STATCOM

Certification:

- Attended Workshop on "MATLAB AND LABVIEW" conducted by School of Interdisciplinary Science & Technology (SoST) at IIIT on March 2012.
- Participation Certificate in a "Mission10X" at MITS, Rayagada on April 2012.
- Short Term Training Programme on "Modeling and Simulation of Electrical Circuits" on August 2010.
- Trained in Python from Naresh IT Technologies

Learning Data Science from Imarticus, Hyderabad

Conference :

Novel Algorithm for Power quality Improvement Using Dynamic Voltage Restorer with fuzzy logic organized by an International Conference on Signal Processing ,communication,Power and Embedded Systems(SCOPES)on 3rd-5th October 2016 in Centurion University of Technology and Management, Odisha.

Declaration:

I hereby declare that all the information given above are true to the best of my knowledge and belief.

RAFIYA SULTANA SYED