Subhasreemohapatra2019@gmail.com

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Medium Account
GitHub Account
LinkedIn Profile

Subhasree Mohapatra

Highly communicative and enthusiastic IT professional with nearly eight years of industrial experience in various roles. Seeking opportunities to work in relevant fields of Data Analytics /Data Science while completing postgraduation in Data Science.

Skills

- Python
- lava
- Data Analysis and Visualization
- Anaconda(Jupyter Notebook)
- Scikit-learn Libraries
- SAP-ERP
- GitHub
- Power BI
- AWS SageMaker
- Azure Fundamentals

- R
- SQL
- Machine Learning
- Automation Implementation
- Deep Learning
- Good Team player
- Good communication skills
- Tensorflow, Keras
- Natural Language Processing(Word2Vec)
- Statistics
- Documentation and Reporting

Experience

MAY 2020

Virtual Internships:

- Completed Virtual Internship for KPMG on Data Understanding, Data Cleaning, and Analysis with a model suggestion.
- Completed Virtual Internship for ANZ on Data exploration and customer analysis with a model suggestion.

JULY 2011 – JULY 2019

IT Analyst / Tata Consultancy Services

Involved in various roles like Test Analyst, Business Analyst, with the latest being as an Automation Test Analyst for projects.

- Automating various modules of SAP-ERP and its business using UFT and ALM.
- Reviewed current hardware and software and recommended modifications to increase system speed.
- Delivered thoroughly documented technical reports on the software development lifecycle process in the regression and functional implementation phase.
- Compiling data on quality issues and vulnerabilities and reported all findings to the management and client with suggestions for improvement.
- Identified and tracked defects using test management tools, helping developers complete further testing and resolve issues, including doing PoC regarding business aspects and tools.
- Documented identified flaws using MS Word and helped developers achieve further testing and resolve issues assuring standards and quality following client's requirement.
- Involved in mentoring and Team building activities and implemented company policies, technical and standards procedure for preserving the integrity and security of data, reports, and access.

Selected Projects:

1) Thomson Reuters- Regression

- Automating various processes as an Automation Test Analyst by assessing scope and requirements.
- Have successfully executed cases for SAP-SD modules along with data queries in the Database.
- Appreciated by the cross-location team for support in multiple streams of the project.

2) Tata Steel Regression

- Implementation Automation procedure as an Automation Test Analyst.
- XML automation script development and comparing the results for an end to end process for verification resulted in time-saving and resource cost management for the client.
- Assessed scope and sequence execution of projects by participating in meetings with quality assurance, development, and project management teams.

3) User Management System

- Involved in mapping the gap analysis of requirements and rectifying operation inefficiencies acting as a SPOC between teams involved and clients as a Business Analyst.
- Involved in requirement analysis by database query handling.
- Documented business processes and analyzed procedures to verify change requests and their implementation.
- Successfully developed, revamped, and executed more than 250 test cases for SAP -MM, SAP-PM, SAP-SD modules.

Education

JULY 2019-PRESENT

Masters in data science / RMIT University, Australia

GPA: 3.6/4

Received Future Leaders Scholarship

JULY 2007-2011

Bachelors in Computer Science and Engineering/ College of Engineering and Technology GPA: 8.6/10

- Recipient of Annual Scholarship for all years
- Graduated with 8.6/10 GPA

Publications/Projects(Data Science Aspect)

Please click the below link for publication and Projects: Portfolio for Projects/Work

Certifications

- Azure (AZ-900) certified
- Agile Scrum Foundation Certified
- ISTQB Foundation Tester

- Oracle JAVA SE 6 Certified
- ALMI Certified from LOMA, US

About me:

I have enthusiasm for volunteering and painting in my spare time. I was involved in TCS Maitri and mainly worked for underprivileged children and the old-aged as a volunteer. I am also a volunteer for mentoring and coaching children in Digital E School, an NGO in India that focuses on child education at no cost. I focus on teaching subjects like Communicative English, Maths, and Biology. The belief every child has the right to get a proper education. Nowadays, we also focus on educating the parents of the children. I had been contributing and guiding a family of 8K+ people for the change and awareness of education.

Moreover, I have been currently associated as a technical basis blog writer for Analytics Vidhya (A forum for data science) on medium.com.