Jayraj Radadiya

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EXPERIENCE

Tatvasoft   Dec 2020 – Nov 2021
Associate Software Engineer
- Department : Microsoft
- Working with .net technology to develop software.

Silverwings Technologies
Web Designer Intern
- Completed Web Designing internship focusing on the design and flow of the website/webapp.
- Worked with HTML, CSS, Bootstrap and Media Queries.

SKILLS

- **Research –** Source checking.
- **Project Management Skills –** Task management, Prioritization, Task Separation.
- **Planning –** Analysis, Decision-making, Forecasting, and Problem-solving.
- **Presenting –** Public speaking, PowerPoint**.**

TOOLS EXPERIENCE

Programming Languages	Python, R programming, Power Query, SQL, HTML, CSS,
Release/Test Management Tools	JIRA, Microsoft Project, Microsoft Planner
Reporting & Analytic Tools	Cognos, Tableau ,PowerBI and Google Analytics.
Version Control Systems	Git
Data Manipulation Tools	Microsoft Excel , Power query, Tableau Prep Builder

EDUCATION

- **Data Analytics in Business –** St. Clair College – Windsor, ON (2023)
- **Bachelor of Engineering(Information Technology) –** Gandhinagar institute of Technology, Gujarat, India (2016)

CERTIFICATIONS

- **Tableau Desktop Certificate(2022)**

SKILLS

Machine Learning   Databases   Artificial Intelligence   Tableau
PowerBI   Microsoft Excel   Python   R Programming
management/planning   GitHub   Power Query   Data   Pre-processing
Deep Learning   Analytical Thinking   Database Management System   DBMS
SQL   Data ETL   Data Visualization   Business Intelligence
Communication   Technical Reports   Problem Solving   Statistical
Analysis

GitHub
I attended GitHub Workshop organized by "The Entrepreneurship cell". Where I came to know about GitHub and its use.

Zonal Techfest
I was Head of LAN department in Gujarat Technological University (GTU) zonal level Techfest 2019.

SSIP Gujarat Industrial Hackathon 2018
I was the team leader and representative for the SSIP Gujarat Industrial Hackathon 2018 where our domain was Irrigation Department and we designed Smart/Automatic Irrigation System.

The Entrepreneurship-cell
As a member of the organizing committee for the Entrepreneurship-cell in college, I was involved in organizing events that focused on different branches of engineering and aimed to improve the leadership, teamwork, and communication skills of students.

Get-IT
The goal of our team was to assist local vendors in reaching a larger audience in their community. To achieve this, we created a web-based platform that enables vendors to advertise their products and any discounts they have available. This platform makes it easier for vendors to connect with their target audience and promotes their offerings, enabling the local public to find and purchase products from their local community with ease.

Get-it Report

Hackathon 2022 (St. Clair College).
To aid in career progression evaluation, a self-assessment model was created with the assistance of machine learning and deep learning algorithms. The model was trained on data obtained from Kaggle Competitions surveys available on Kaggle.

PCOS: Understanding the causes.
The objective of our analysis was to understand the underlying causes of Polycystic Ovary Syndrome, an analysis was conducted to assess its effects on the patient and their lifestyle.