Jeevan Bhalchandra Nikam

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PROFESSIONAL SUMMARY

* Data Science Enthusiast looking to move into a core Analytics role wherein I can implement Analytical tools and techniques to help companies make better decisions, identify key business problems, interpret results, generate insights and recommend strategies
* SQL development professional with strong verbal and written communication skills and solid analytical skills for writing relational database solutions for businesses.
* A self-starter who is able to work independently or with a team to a collaborative solution

SKILLS

* Programming Language : C++, ASP.net, C#.net, ADO.net, R, Python, SAS, Tableau
* RDBMS : MS Sql server 2008, MS Sql server 2012
* Web Technologies` : HTML, CSS, JavaScript, JSON
* IDE : Visual Studio 2010, R-Studio, Anaconda (Spyder, Jupyter Notebook)
* Dev - Tools & Libraries : Pandas, caret, Numpy, Scikit-learn
* Operating System : Microsoft windows, Mac Os

CERTIFICATION

Data Science Pro Degree powered by **Genpact** at Imarticus Learning, Sept 2019 – March 2020

* Data Interpretation & Analysis
* Fundamentals of statistics
* Predictive Modelling: Linear, Logistic, SVM, Decision Trees, Clustering: KMeans
* Analytical tools
  + R - Basic operations, univariate and bivariate analysis, predictive modelling
  + SAS - Basic & Advanced
  + Python - Predictive modelling
* Visualization tools (Tableau) – data organization, advanced visualization, mapping, data presentation

MY PROJECT ( Data Science )

**Loan Defaulter Prediction (**Group project of 4 people**)**

* To manage credit risk for loan issuer by using the past data of an individual (on their credit history)
* To ensure that they are capable enough to pay off the loan which helps in deciding whom to give the loan in the future.

Technology : Python

Model : Binary Classification

Algorithm Used : Logistic Regression, Decision Tree, Random Forest, Ensemble, ANN

**Green Onion Price Prediction (**Individual project**)**

* To analyze growth price for green onion by using the past data of all states (on their arrival date)
* To ensure the price difference between modal\_price & arrival\_date, look for the highest price state wise & predict the price of onions based on historical time-series data.

Technology : Python

Model : Linear Classification

Algorithm Used : Time-Series , KNN

WORK HISTORY

**Software Developer**, 04/2018 to Current

**Indian Dental Association –** Prabhadevi, Maharashtra

* Wrote clean, clear and well-tested code for various projects such as A.P.J Dental Clinic Portal,

State Dental Councils and N.D.A.P

* Designed and developed reports using SQL Server Reporting Services.
* Collaborated with other developers to identify and alleviate number of bugs and errors in software.
* Understand workflow diagrams & Gantt charts to clearly demonstrate flow of processes & timelines.
* Designed, implemented and monitored web pages and sites for continuous improvement.
* Developed code fixes and enhancements for inclusion in future code releases and patches.

**Software Developer**, 08/2017 to 04/2018

**Densoft Infotech Pvt Ltd –** Charni Road, Maharashtra

* Developed object-oriented software, including Inventory for use in Dental Hospitals & Colleges.
* Coded 2 websites using Asp.Net, JavaScript, and SQL Server languages.
* Coordinated with developers to evaluate & improve software & hardware interfaces.
* Debugged and modified Practice Management software components.
* Implemented innovative systems for data collection, storage & management of customer orders.
* Developed and implemented new procedures using SQL Server.
* Designed and developed reports using SQL Server Reporting Services.

**Software Developer**, 01/2017 to 08/2017

**Qaurus Infotech Pvt Ltd –** Kalyan, Maharashtra

* Wrote clean, clear and well-tested code for various projects such as School Management System, Payroll Management System and Marriage Matrimonial.
* Collaborated with other developers to identify and alleviate number of bugs and errors in software.
* Met with developing project on weekly basis to provide detailed project report and milestone updates.
* Developed School Management System project using JavaScript programming language.
* Contributed to deployments by testing, debugging and resolving issues for optimal results.

MY PROJECT ( I.T )

**N.D.A.P (**Individual project of IDA**)**

* Website provide functionality where OHCP Can Login and See All the Details about Accreditation Process & Application which includes Reviewer, Coordinator , Accessor, Zonal Manager who will look after Verification, Payment & Assigning Task to OHCP
* OHCP get Accreditation Certificate after Completion of Application Form
* OHCP has to Renew his Accreditation after Specific period of time
* All Fees is Depend on Number Of Chairs in OHCP Clinic

Technology : Angular JS and JavaScript (Framework 4.0)

Database : SQL Server 2012

Services : Email – SMS

**School Management System (**Group project of 2 people**)**

* Website provide functionality where Admin,Principal,Teachers & Students can login with their specific Username & password from the Location which they select
* Every User Login will have a Dashboard which show his Daily task & Details about his Class
* Add New Student,Teachers,Staff & Calculate Attendance, Monthly Fees Collections with Reports
* Show Notices, Recent Assignments, Recent Meetings & Leave Management
* Admin Can Share Annual Notices which can seen by all School at Different Locations

Technology : Asp.Net C# and JavaScript (Framework 4.0)

Database : SQL Server 2008

Services : Email – SMS & Paypal

**Payroll Management System (**Group project of 3 people**)**

* Website provide functionality where Admin Can Login and See All the Details about Company & Other Staff can login with their specific Username & password and Edit own Details
* Admin can make Job Opening, Accept Leave Application and Shift Change Application &
* can also see Monthly Report of Shift Change & Schedule
* Salary management with Allowance, Deduction, TDS etc with its Reports

Income Tax Return, Challan Operations & Inventory

Technology : JavaScript (Framework 4.0)

Database : SQL Server 2012

Services : Email – SMS

**Airline Reservation System (**Individual College project**)**

* Website provide functionality where users can login with their specific Username & password,
* Search flights,book tickets category wise and can view tickets details
* Users can make ticket payment through Paypal payment gateway & get monthly Reports
* Admin will process Flight Source, Destination, Route, Schedule and get Booking Reports of all Users

Technology : ASP.net with C#

Database : SQL Server 2012

Services : Email – SMS

EDUCATION

**Bachelor of Science** : Information Technology, 07/2016

**S.S.T College** – Ulhasnagar

**H.S.C** : Science, 06/2009

**National College** – Ulhasnagar

**S.S.C** : 06/2007

**St. Joseph Bethany Convent High School** – Ulhasnagar

DECLARATION

I hereby declare that the above mentioned information is True to the best of my Knowledge.