Suyash Chaudhari

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SUMMARY

- 2+ years of experience in design, coding, and end to end delivery of agile projects.
- Delivered solutions in brainstorming environments that required critical analytical skills.
- Acquainted to a completely new domain of Data Analytics by displaying sheer determination and acquiring new learnings in the process.

EMPLOYMENT EXPERIENCE

Software Engineer

Synergy Technology Services Private Limited, Mumbai, India   **June 2018 - Dec 2020**

- Developed applications for various clients using Angular 2+, HTML, CSS, and Bootstrap.
- Designed framework architecture for building lightweight solutions.
- Worked on trading website designed to provide information about the stock markets in the finance domain. Designed in Angular4, it is comprised of a lot of different modules that allows the user to study and analyses the market trends through custom algorithms.
- Worked with Times Of India, to create multiple websites for promotion and advertising campaigns.
- Integrated various services such as Google Analytics, Google Ads, and Firebase Analytics into the web applications.
- Formulated and implemented the business logic using ExpressJs for the backend of the applications.
- Incorporated best coding practices by using version control software like GitHub and Apache Subversion.
- Aided smooth communication between the clients and the team while demonstrating excellent   leadership skills as a team lead.

EDUCATION

Post Graduate Diploma, Data Analytics for Business

St. Clair College, Windsor, ON   **Sep 2020 - Present**

- Relevant Coursework: Advance Statistics for Data Analytics, Machine Learning, Healthcare Analytics, Marketing Analytics, Supply Chain Analytics.

Bachelor of Electronics Engineering   **June 2013 - June 2017**

Mumbai University, Mumbai, India

- Relevant Coursework: Object Oriented Programming, Structured Programming Approach.

CERTIFICATIONS & COURSES

- Microsoft Certified: Data Analyst Associate – DA-100 (Power BI)
- Microsoft Power BI Desktop for Business Intelligence – Udemy
- Python for Data Science and Machine Learning Bootcamp – Udemy

TECHNICAL SKILLS

Programming Skills:	Python, R, SQL, Angular 2+, HTML, CSS, NodeJS
Tools:	Power BI, Tableau, Microsoft Excel, Microsoft PowerPoint
Databases:	MySQL, Microsoft SQL Server

RELEVANT PROJECT EXPERIENCE

Car Sales Market Analysis   **Sept 2020 - Dec 2020**

St. Clair College | Marketing Analytics

- Identified various parameters to find the most trending cars concerning customer requirements.
- Performed Extract, Transform and Load on the data using various Python libraries.
- Conducted Exploratory Data Analysis, using Python seaborn, to gain insights on the data.
- Analyzed the data through various visualization techniques, using Tableau, to determine the various factors and their co-relations while purchasing or selling a car.

Mental Health Issues in the Technical Industry   **Sept 2021 - Dec 2021**

St. Clair College | Healthcare Analytics

- Merge the dataset collected over the years 2014-2020 on the OSMI website.
- Performed Extract, Transform and Load on the data using various Python libraries like pandas and NumPy.
- Used Power BI to generate visualizations and find a trend in the data and tell a story if the mental health in tech industry has got better of not over the years.

Car Fuel Emissions Analysis

St. Clair College | Machine Learning   **Jan 2021 - May 2021**

- Exercised Stepwise Regression to eliminate multi-collinearity and operated Ridge Regressions and Regularization methods to reduce errors on testing data.
- Analyzed the trends in Tableau to determine potential emissions by different fuel components along with developing carbon emissions forecast.