DIVESH POPLI

Associate | Project Management | Software Design Engineer

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PROFILE

A Software Design Engineer with more than two years of experience in Software Development and Project Management of HMI's, Clusters, ECU's & LMI of Heavy Machinery, including onsite in Italy and India. A keen enthusiast of Project Management & Analytics with hands-on experience in data analysis using SQL and Excel, adept in communication, client relations and team management.

EDUCATION

B.Tech (ECE), Maharishi Dayanand University, Rohtak, 2014-18 from *Manav Rachna College of Engineering*

Senior Secondary School
Ramjas School, CBSE Board, Delhi 2014

Secondary School
NC Jindal Public School, CBSE Board, Delhi 2012

TECHNICAL SKILLS

- MY SQL & Postgre SQL
- Oracle DB
- C
- Embedded C

FUNCTIONAL SKILLS

- Data Analysis and Manipulation
- KPI Analysis
- Root Cause Analysis
- Requirement Gathering
- Requirement Elicitation
- Implementation & Debugging
- Project Management

ADDITIONAL SKILLS

Microsoft Excel

Microsoft Power Point

Microsoft Word

Adobe Illustrator

Effective –
Communication

Client Management

Team Management

PROFESSIONAL EXPERIENCE

Software Engineer, COBO SPA *Oct 2018- Jan 2021*

Responsible for maintaining the database and presenting insights and anomalies while analyzing the company's data on various portfolios using SQL/Oracle DB. Represented company in the yearly meeting in Italy, presenting business prospects and new business opportunities in India. Thus, having a very good reputation and relation with leading OEMs in India

KEY PROJECTS

❑ Project 1

Technology : Market Analytics
Tools : SQL, Excel
Role : Project Leader.
Description :
- Identification and segmentation of market based on products in demands, based on monthly and daily KPIs.
- Collecting data on consumers, competitors and market place and consolidating information into actionable insights to manage performance of the existing products and enhancing key account performances.
- Conducting root cause analysis on data presenting anomalies of the products to deploy better versions and further test them for their performance in future.

❑ Project 2

Machine : Crane LMI(80T, 60T, 50T and 30T)
OEM : Tractors India Limited, Kolkata
Tools : VT3, Adobe Illustrator and PCAN View
Language : C
Role : Project Leader
Description :
- Responsible for finalizing the specification of the project, Graphics designing, Software development, Load Chart development and Application designing.
- Performed the Calibration and Installation at the customer site.

❑ Project 3

Machine : Backhoe loader, Soil Compactor, Wheel loader, Tandem Roller (BSIII to BSIV Migration)
OEM : Liugong, Ammann, ACE, ECEL, Manitou Tools : VT3, Adobe Illustrator and PCAN View
Language : C
Role : Project Leader
Description :
- Responsible for finalizing the specification of the project, Graphics
- Performed the Calibration and Installation at the customer site.

AWARDS & ACHIEVENMENTS

- ❖ Gold Medalist in B.Tech for Student Leadership
- ❖ IEEE J.K. Memorial Award
- ❖ Lion Club Best President of Region Award
- ❖ IEEE Excellent Student Volunteer Award
- ❖ Google Chatterbox Competition Winner