###### Curriculum Vitae

**Prashant Sharma**  **+91 - 9730986106**

**Senior Maintenance Engineer**  [**prashantsharma.cel@gmail.com**](mailto:prashantsharma.cel@gmail.com)

***CAREER OBJECTIVE***

I am looking for a good position in the field of instruments, automation and maintenance in a prestigious company where my previous skills and capabilities can be put to efficient use. I possess effective organizational skills and the ability to supervise a team and develop the final output.

***JOB PROFILE:***

* Current Position: SeniorEngineer – Maintenance
* Current Location: Pune-Maharashtra
* Total Experience: 7.5 years +

***SUMMARY OF SKILLS:***

* About **4+ months** of experience as a Senior Maintenance Engineer in detailed maintenance, commissioning and development co-ordination in Television projects.
* About **7.1 years** of experience as a Senior Automation Engineer in detailed maintenance, commissioning and development co-ordination of instruments and control systems in Nylon Textile Yarn projects.

***EDUCATIONAL QUALIFICATIONS:***

**B.e. Electronics and Telecommunication Engineering** in 2013 from Indira College of Engineering and Management, Pune(UNIVERSITY OF PUNE) with 67%

**Higher School Certificate (HSC) Science** in 2009 from Fergusson College, Pune(MAHARASHTRA STATE BOARD) with 66%

**Secondary School Certificate (SSC)** in 2007 from Kendriya Vidyalaya, Range Hills Estate, Khadki, Pune(CENTRAL BOARD OF SECONDARY EDUCATION) with 80%

***ORGANIZATIONAL EXPERIENCE:***

***Organization*** : Haier Appliances India Pvt. Ltd, Pune - India

***Duration*** : December 2020 - till now

***Designation*** : **Senior Engineer – Maintenance**

***Control Systems*** : PLC : Mitsubishi – Melsec FX3U – 128M

VFD : Mitsubishi – D700

***Roles and Responsibilities***:

* Adhere to daily and weekly checks to ensure smooth operation of line.
* Develop a Planned Preventative Maintenance (PPM) schedule; ensure full preventative maintenance is carried out.
* Manage the team to ensure machine availability, reactively managing dysfunctional machinery with the Shift management
* Ensure routine calibration and maintenance requirements of a variety of electro-mechanical, hydraulic and pneumatic systems are undertaken.
* Develop clear accountability for maintenance material spend combined with a strategy to manage expenditure.
* Manage the process of the introduction of new machinery, line and equipment from drawing up the specification, to managing suppliers through to full installation in collaboration with all relevant parties.
* Produce written reports and make presentations.
* Perform root cause analysis and resolve problems.
* Develop, implement and manage key performance indicators (KPIs) for each area of responsibility.
* Ensure that the line operates in accordance with any health, safety and environmental policies and procedures to ensure the safety and wellbeing of staff and operators.
* Review, implement and update company records e.g. training matrices, performance reviews, risk assessments.
* Input and hold responsibility for maintenance budgets.
* Prepare the annual Maintenance budget and forecasts and all Capital Expenditure proposals as well as ensuring compliance with legal standards. Manage the budget from identification to completion of projects.
* Ensure an effective interface with other departmental staff is maintained.

***Organization*** : Century Enka Limited, Pune - India

***Duration*** : November 2013 - December 2020

***Designation*** : **Senior Engineer – Automation**

***Control Systems*** : DCS : PCS7 v6.0 Siemens, Honeywell C200 and Experion R - 301

PLC : Siemens simatic S7 200,300,400, Allenbradley Micrologix

1000, 1200, 1400, 1500, SLC 5/04, Compact logix, Flex logix

and Schneider M340, TWIDO  
 SCADA : WINCC/Siemens, RSView 32, Intellution, Wonderware and

Vijeo Citect

VFD : Siemens, Schneider, ABB, Allenbradley, Yaskawa and Amtech

***Roles and Responsibilities***:

* Configuring and faults diagnosis of DCS, PLC, SCADA, Profibus Communication, Analyzers and Control Loops.
* Installation, calibration and loop checking of the field instruments.
* Maintenance and calibration of the control valves.
* Experienced in flowmeters configuring.
* Designing, Implementing and Commissioning of new control loops as per site requirements.
* Review of control philosophy, P&I diagrams, cause & effect diagrams, instruments list, flow chart, cable schedule, IO assignment, termination details.
* Familiar with engineering standards ISA, IEEE, IEC etc.
* Well familiar and good hand on field instruments like PT, FT, RTD, Thermocouple, LT, Vibration sensors, gas analyzers (O2, CO), Radar LT, VFD, UPS, PS, FS.
* Experienced in the field instruments and control systems procurement activities
* Spares balance investigation and inventory control for all instruments’ spare parts
* Excellent communication interpersonal skills.

***IT SKILLS:***

* Operating systems : Windows XP, 7,NT, 2008 Server
* Programs : MS Office, knowledge of AutoCAD
* PLC Programming : Ladder Diagram
* ERP : SAP

***PASSPORT******DETAILS****:*

* Passport No. : M6965074
* Date of Issue : 28-02-2015
* Date of Expiry : 27-02-2025
* Place of Issue : Pune

***PERSONAL******PROFILE:***

Name **:** **Prashant Sharma**

Father’s Name **:** Mr. Vijay Kumar Sharma

Date of birth **:** 12-01-1992

Sex **:** Male

Status : Unmarried

Nationality **:** Indian

Languages known **:** English and Hindi

Residence Address : C/O Balasaheb Mandhre, Mandhre Vasti, Chakan – Shikrapur Rd., Opp. Z P

School, Shikrapur, Pune – 412208. Maharashtra, India

Permanent Address **:** S/O Vijay Kumar Sharma, Vill. Sutihara, Dist. Sitamarhi, Teh. Sursand,

Pin-843331. Bihar, India

**E-mail** **:** [**prashantsharma.cel@gmail.com**](mailto:prashantsharma.cel@gmail.com)

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**Declaration**

I hereby declare that all information stated above are true to the best of my knowledge.

**PRASHANT SHARMA**