Vaibhav Barsagade

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To pursue my career with a fast-moving company and to endure myself with the company's exception and beyond. I would like to work in an ambient environment providing me with ample space to grow. With my abilities and technical skills, I aspire to contribute to the organization to my level best for the symbolic growth of organization and self.

ACADEMICS

2011-2015: Bachelor of Engineering in Electrical and Power Engineering from Rashtrasant Tukadoji Maharaj Nagpur University.

2009-2011: 10+2 in Science from Maharashtra State Board of Secondary and Higher Secondary Education.

2008-2009: 10th from Maharashtra State Board of Secondary and Higher Secondary Education.

WORK EXPERIENCE

Total Experience: 8.7 Year

Job Profile: Interacting with client for their requirement of the process for Design of Electrical Drawing of Panel and logic development to develop logic for Programmable Logic Controllers in (SIEMENS PLCs) and FSC Controller, HMI according to the Philosophy client for entire Automation projects in Loop group, Project Management, Troubleshooting & Fault finding, Onsite commissioning, PLC, HMI software development.

Current Employer: Vanderlande Industries Pvt. Ltd. Is a material handling and logistic automation company. Vanderlande supplies Material Handling Systems for Airports, Warehousing & Parcel Distribution industry. Well known as a major supplier of baggage handling systems.

Current Employer:

- 1) Vanderlande Industries pvt, Ltd.
 - Role: Control Project Engineer
 - Duration: From 12-04-2021 to Present (20-02-2025)

Previous Employer:

- 1) Techno vision Instru. Solution Pvt, Ltd , Aurangabad.
 - Role: Project Engineer
 - Duration: From 15-07-2016 to 31-10-2017
- 2) DVS Techno soft Pvt, Ltd, Pune.
 - Role: Project Engineer
 - Duration: From 02-11-2017 to 26-10-2018
- 3) Control & Automation Pvt, Ltd, Pune.
 - Role: Senior Automation Engineer
 - Duration: From 29-10-2018 to 06-03-2021

PROJECTS

Conducted in Vanderlande: -

1. AMAZON OVD1

Client: Amazon OVD1, Spain.

Project Highlights: Siemens S7 1515F-2 x 2, FSC Controller, CM, IPC427E, LMS-Drive.

Scope: Software development and commissioning

2. Walmart

Client: Walmart DC.

Project Highlights: ASRS commissioning.

Scope: Software development and commissioning.

3. H&M Warehouse

Client: H&M Sweden.

Project Highlights: ASRS commissioning.

Scope: Software development and commissioning.

4. Lyko extension

Client: Lyko Sweden.

Project Highlights: ASRS commissioning.

Scope: Software development and commissioning.

Conducted in Previous organization: -

1. De-burring Machine

Client: BOSCH Ltd, Nashik.

Project Highlights: Siemens S7 314C-2PN/DP, KTP 400, Servo V90.

Scope: PLC & HMI software development

2. Terminal Box

Client: SIEMENS India Ltd, Aurangabad.

Project Highlights: Siemens S7 314C-2PN/DP, KTP 400.

Scope: PLC & HMI software development.

3. FIAT C-636 Transmission Line

Client: Thyssenkrupp India Ltd, Pune

Project Highlights: Siemens S7 1517F-3 PN/DP (Siemens Safety), TP1200, TP900, S120 Drive,

Scope: PLC & HMI software development and Commissioning.

4. VP-1900 Engine Line Assembly.

Client: Volvo Eicher Commercial Vehicle Ltd, Bhopal.

Project Highlights: Siemens S7 1517 3-PN/DP, TP1200, TP900, S120 Drive, FC-2 Starter.

Scope: PLC & HMI Development and Commissioning

TECHNICAL SUMMARY

Skills: LAD, FBD, STL, SCL, Scada screen designing, HMI, FSC programming on siemens IPC627D, Servo Drive commissioning.

Other Software Package: Simatic Manager 5.5, TIA V13, TIA V14, TIA V17 WinCC 7.3, Fluid SIM-P, MS Office, Electrical AutoCAD. Python.

TRAINING

- Done Vocational Training In "Koradi Thermal Power Plant, Nagpur".
- In INDIAN RAILWAYS from ELECTRIC LOCO SHED, at Nagpur.

CERTIFICATES

- Certified on "Industrial Automation (PLC Programming)" from "MSME TOOL ROOM, Nagpur"
- Done Certification course on "Mechatronics" (1 Year) from "MSME TOOI ROOM, Aurangabad".

ACHIEVEMENTS

• Published our Project Paper in IIJEE-Volume 3

PERSONAL DETAILS

Name: Vaibhav N. Barsagade

Phone No: 8208285806

Email Id:vaibhav.barsagade@vanderlande.com

Date of Birth: 13.05.1994

Present Address: Dange chowk, Chinchwad Gaon, Pune, Maharastra

Permanent Address: Plot no. 126, Shri Purna Layout, Dabha, Nagpur-440023

Sex: Male

Status: Single

Languages Known: English, Marathi and Hindi

I hereby declare that the statements given are true and correct to the best of my knowledge.

Date: -

Place: Pune, Maharashtra (VAIBHAV BARSAGAD