

Ankit Bargat

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Career Objective

To grow and attain a respectable position in the area of PLC Automation with a prestigious and growth-oriented organization, aiming at maximum skill utilization and Professional Growth.

Experience

Controls Engineer

Geometrix Automation & Robotics Pvt. Ltd • Pune, Maharashtra

09/2019 - Present

- The development of the project as per Company Requirement.
- Making an I/O assignment as per application.
- Checking Panel as well as field wiring and pneumatics whenever needed.
- Maintaining & checking of all documents required for the project.
- Finally, conduct the Commissioning on Site.
- Programming, Installation & Commissioning of PLC (Programmable Logic Controller), D-Net Modules.
- Troubleshooting PLC programs.

Project Engineer

DVS Technosoft Pvt. Ltd. • Pune, Maharashtra

06/2018 - 07/2019

- The development of the project as per Company Standardization.
 - Making an I/O assignment as per application.
 - Maintaining & checking of all documents required for the project.
 - Finally, conduct the Commissioning on Site.
 - Programming, Installation & Commissioning PLC (Programmable Logic Controller), D-Net Modules.
 - Troubleshooting PLC programs.
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Skills

- Mitsubishi PLC
 - TIA Portal V13
 - Autocad
 - Studio 5000
 - Excel
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Education

Bachelor of Engineering

V.N.S Institute of Technology, Bhopal • Bhopal, Madhya Pradesh

06/2015

Completed course in Electrical & Electronics Engineering with 67.60 %

Languages

• English

• Hindi

• Marathi

Projects Handled

Project 1:

Name

– Y1K

Client

– Maruti Suzuki India Ltd.

Organization

– DVS Technosoft Pvt. Ltd

System Used

– Mitsubishi Q-Series (Q06H) PLC, HMI – GT 1000.

Responsibilities

– Software Development & Commissioning as per the MSIL standard.

Project 2:

Name

– YJC

Client

– Maruti Suzuki India Ltd.

Organization

– DVS Technosoft Pvt. Ltd

System Used

– Mitsubishi Q-Series (Q06H, Q13UDV) PLC, HMI – GT 2000.

Responsibilities

– Software Development & Commissioning as per the MSIL standard.

Project 3:

Name

– Front Cut & Rear Cut Plasma Machine

Client

– Metalsa India Ltd.

Organization

- Geometrix Automation & Robotics Pvt. Ltd.

System Used

- Allen Bradley 1769 L24 ERQB1B PLC, HMI-Panel View 700

Responsibilities

- Production support to customer

Project 4:**Name**

- Robotic Shoe Grinder

Client

- Liberty Shoes Ltd.

Organization

- Geometrix Automation & Robotics Pvt. Ltd.

System Used

- Delta DVP-12SA2 PLC, HMI-DOP-107CV

Responsibilities

- Software Development & Commissioning.

Project 5:**Name**

- Robotic Pick & Place

Client

- Bucher Hydraulics Pvt. Ltd.

Organization

- Geometrix Automation & Robotics Pvt. Ltd.

System Used

- Mitsubishi Q-Series PLC, HMI – GT 2000.

Responsibilities

- Software Development & Commissioning.