

## **CURRICULUM VITAE**

**Ghorpade Priyanka Ghanshyam**

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1501, Hardee's Burger building,

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Abu Dhabi, UAE

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### **Career Objective:**

To seek a challenging and responsible position in an esteemed organization, this provides the best environment to work and wherein I can prove myself ensuring my expertise in relative work areas.

### **EDUCATIONAL QUALIFICATION:**

Bachelor of Engineering in Instrumentation and control,  
Dr. D. Y. Patil collage of Engineering, Pune

### **PROFESSIONAL EXPERIENCE:**

- Design & Construction Engineering (DEC)  
October 2016 To March 2017                      Instrumentation Engineer 5 Months
- Aarian Intasel Pvt. Ltd, Pune (SAVANT Home Automation System)  
August 2013 To July 2015                      Project Engineer    1.11 Years
- IB Automation Engineering Projects Pvt. Ltd, Pune (Honeywell Automation India Ltd.)  
November 2011 To June 2013                      Project Engineer 1.8 Years

### **Technical Knowledge (Hardware/Software):**

- **Primary Skills: (Basic Knowledge)**
  - \*PLC:
    - A) Messung
    - B) Allen Bradley
    - D) Honeywell
  - \*DCS:
    - A) TDC-3000
    - B) TPS
    - C) EPKS
  - \*AUTOCAD 2009
  - \*HMI- Web Display Builder (Basic Knowledge)
- **Secondary Skills:**
  - MS Office.
  - “C” programming (SEED InfoTech)

## **Training:**

- “PLC Training Program” from **Innovative Solutions, Pune** in August 2010.
- “PLC WORKSHOP” at **VIT, Pune** in 2010.
- “TPS Training” from **IB Automation Engineering Projects Pvt Ltd** at HAIL Kharadi, Pune in 2011.
- “ML-200 R PLC Training” from Honeywell automation, Pune in February 2013.
- “Safety Manager” from IB Automation Engineering Projects Pvt Ltd using **Safety Builder software**.
- “EPKS C-300 Controller Training” at HAIL Ozone, Pune in 2013.

## **Academic Qualification:**

- ✓ Passed **B.E. Instrumentation and Control** from Dr. D. Y. Patil College of Engineering, Akurdi, Pune under **PUNE** University in 2011 with 65.73%.
- ✓ Passed **H.S.C.** from Vishwakarma Vidyalaya, Pune under **PUNE** Divisional Board in 2006 with 63.06%.
- ✓ Passed **S.S.C.** from Vishwakarma Vidyalaya, Pune under **PUNE** Divisional Board in 2004 with 73.76%.

## **Detailed Work Experience: 4.1 Years.**

**Previous Company: Design & Construction Engineering (DEC)**

**Designation : Instrumentation Engineer**

**Project Period : October 2016 to March 2017**

**Project Experience: Documentation and preparing electrical layouts in AutoCAD**

### **Responsibilities –**

- Preparation of designs, processes and related data for engineering.
- Analyzing engineering problems with respect to scope, economic value.
- Support the Project Management for engineering projects.
- Reporting as assigned, prepare, review or consolidate root cause analysis or investigation reports or engineering studies.
- Troubleshooting and instrument design experience.
- Knowledge of engineering practices, calculation methods and design details related to field instruments.
- Prepare cost estimates and Bills of Quantities related to instrumentation.
- Prepare specifications related to instrumentation.

## **Project Experience:**

**Project: Design, Construction, Completion & Maintenance of violators and Foreigners Section**

**Client: Abu Dhabi Police GHQ**

**Role –Electrical Engineer (Document Controller)**

### **Responsibilities –**

- Site observation and creating SOR (Site Observation Report)
- Conversion of SOR to NCR (Non-conformance report)
- Completion of Monthly Dashboard

- Preparation of MOM's (Minutes of Meeting)

**Previous Company: Aarian Intasel Pvt Ltd.**

**Designation : Technical Engineer**

**Project Period : Aug 2013 to July 2015.**

**Project Experience: Aarian Intasel is Home automation based company, distributor for SAVANT System. Worked on SAVANT software and Hardware products.**

**Responsibilities –**

- Preparation of Quotations on KPI.
- Working on KPI to maintain Lead, Contacts, Opportunities and all CRM activities.
- Preparing PO on KPI.
- Programming by using Savant Racepoint Blueprint Software.
- Savant Hardware products installation, commissioning & programming.
- Preparing customize GUI for the projects.

### **Project Experience:**

#### **1. Project: Mr. Vakil's House, Mumbai. (Sales and Marketing at Asian Paint)**

**Role – Technical Engineer**

**Responsibilities –**

- Programming by using Savant Racepoint Blueprint Software.
- Hardware Installation on site.
- Commissioning & executing site.

#### **2. Project: Mr. Advani's Bungalow, Pune.**

**Role – Technical Engineer**

**Responsibilities –**

- Programming by using Savant Racepoint Blueprint Software.
- Hardware Installation on site.
- Commissioning & executing site.

### **Previous Company Details:**

**Company Name: IB Automation Engineering Projects Pvt. Ltd, Pune.**

**Designation : Project Engineer.**

**Period : Nov 2011 to June 2013.**

### **Project Experience:**

#### **1. Working at Honeywell Automation India Ltd, Ramtekadi.**

**Project: Kuwait Petroleum (Denmark Q8 ÅRHUS DEPOT)**

**Role – Engineer**

**Responsibilities –**

- Preparation of I/O list by reading P&ID.

- Preparation of BOM & heat and power consumption sheet.
- Preparation of system architecture for different regions (North & South regions).
- Preparation of FDS (Functional Design Specification)
- Preparation of DDS (Detail Design Specification)
- Prepared PLC logic for two different regions by using Honeywell PLC ML 200-R.

## **2. Project- SESP Project.**

### **Role - Estimator**

- Preparation of Renewal sheet of TPS and EPKS system for ISA & NON-ISA systems.
- Preparation of Price sheet of TPS and EPKS system for ISA & NON-ISA systems.

## **3. Siemens and Allen Bradley Training Kit.**

- Hardware- Panel Drawing, Wiring Diagram, System Architecture (in CAD also).

## **4. TPS training at HAIL Kharadi, conducted by IB Automation Engineering Projects Pvt Ltd.**

- TPS system architecture overview.
- LCN, UCN node overview.
- HPM overview.
- HPM process point building.

## **5. Client: Indian Oil Corporation Ltd (IOCL), Baruni, India. Offline Project: RO Based DM Water Plant.**

- Reading P&ID.
- System I/O list preparation.
- Process Parameters (Pressure, Level, Flow, Temperature)
- Transducers and Transmitters, Valves.

## **6. Client: BHEL, Ranipet (Delhi), India. Offline Project: RO Based DM Water Plant.**

- Reading P&ID.
- System I/O list preparation.
- System Architecture Preparation.

### **Project Work:**

**Project Title:** “PLC Based Home Automation”  
**Company:** Logicon Technosolutions Pvt Ltd, Pune.

### Extra Curricular Activities:

- ✓ Event Management of PRAKALPA (Project Exhibition) in National Level Technical Event: **NIYANTRAN '09, '10, and '11.**
- ✓ Student Member of '**Prayas**' (A group of helping Orphans).

### Personal Profile:

**Date of Birth:** 27<sup>th</sup> April 1989.

**Gender:** Female.

**Marital Status:** Married.

**Languages Known:** English, Hindi, and Marathi.

**Hobbies & Interests:** Listening Music, Singing.  
Playing Badminton, Cricket.  
Reading.  
Travelling.

**Personal Strengths:** Self-Confident; Optimistic; Adaptable; Team Player.

**Passport No:** K6349107 (with Residence Visa)

### Declaration:

I hereby affirm that the information in this document is accurate and true to the best of my knowledge.

**Place:** Abu Dhabi, UAE.

**Date:**

**Ghorpade Priyanka G.**