

# CURRICULUM VITAE

Patel Ajaykumar P

Email: -

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## EDUCATION

I.T.I Draughtsman Mechanical (Gujarat),2005  
H.S.C From G.S.E.B (Gujarat),2003  
S.S.C From G.S.E.B (Gujarat),2001

## SOFTWARE

M.S. Office  
Auto CAD 2006, 2007, 2008,2012,2017  
MDT-6 (Mechanical Desk Top-6)

## Total work experience

11 Year

## KEY QUALIFICATIONS

Patel Ajay is a skilled CAD Operator with experience of macro level / Details Drawings preparation like GA Layout, Piping Layout, Civil work, structural work etc...

Since qualifying ITI Draughtsman in Mechanical from Gujarat University, He has gained a broad experience in Drafting Work.

From 2007 to 2008, he has worked as Cad Engineer. He has work on small business project. He has played responsibility like Equipment GA Layout, Piping Layout, support drawing Piping drawing, Piping BOM and all fabrication drawing for vessel, Tanks etc...

After that he has joined Doshion Veolia Water solution. Where he has worked on EPC projects and deled many consultant like DCPL, Fichtner, Electrotherm etc... He has given his service from 2008 to 2011.

Since then, he has worked in M/s. Jaihind Project as Mechanical Cad-Engineer since 2012, Where he has worked on Oil and gas base project and underground piping work.

He again joined Doshion Veolia Water Solution on 2012 and worked since last 2014. He has again worked as Mechanical Engineer on Water Treatment Plant with different client and consultant.

### Skills:

- I have alsoability to work in team and motivate the team members.
- Task-orientedratherthanrelationshiporiented.
- Have good organizingskills.
- Hardworking and believe in tangible results of the workassigned

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## PROFESSIONAL EXPERIENCE

2018– Present

### COMPANY NAME

**Infinite Civil Solution Pvt. Ltd., (Ahmadabad)**

Position:- **CAD Technician**

**Mohagaon – Khawasa – MP- MH Border NH-16.**

Work in major bridge and box culverts.

Work in Pipe culverts.

Feb 2014 – Feb 2018

**SAI Consulting Engineers Pvt. Ltd. (Ahmadabad)  
(Systra Group)**

Position:- CAD Operator

**Consultancy services for Detail engineering design for activation area of Dholera SIR, February 2016 to January 2017**

Sewage Collection Network

Storm Water Network

Potable Water Supply Network

Recycled Water Supply Network

Industrial Effluent Collection Network

Power Duct Network

ICT Duct Network

Prepare Drawing to submit water supply, Under ground drainage, Storm Drain network, Industrial Effluent, Recycle Water, Potable Water, Power duct Layout And ICT duct Layout, Also prepared GA Drawing for Elevated storage reservoir, Outfall structures, flow diagram, Manhole drawing and Typical Road Cross Section for Various Road Width.

### **DETAIL DESIGN SERVICES FOR JUBAIL RAILWAY NETWORK OF KSA CTW 130 (2016 TO TILL)**

Storm Water Drain Network

Preparing GA Layout, Drain Ditches, Outfall Structures, Location Map, Base Map, All Type Typical drawings, (L-Section) Longitudinal Section, All Type Crossing Detail

### **I.T. CAMPUS KHARADI, PUNE (2015)**

Supply Network

Storm Water Network

Solid Waste Management System

Landscape Irrigation Network

LT/ HT Cable Trench and Location of Transformer Network

Street Light Pole Location Network

Preparing GA Layout, Key plan, Location Map, District & Town Map, Base Map, Skelton Proposal Map, Rising main drawings, Schematic Flow Diagram, All Type Typical drawings, (L-Section) Longitudinal Section, All Type Crossing Detail All Type Manhole Detail drawings

### **MIND SPACE, JUINAGAR (2015)**

Storm Water Drain Network

Sewage Collection Network

### **PRE BID ENGINEERING DESIGN SERVICES FOR TOWN PLANNING SCHEMES - 2EAST (ACTIVATION AREA) WITHIN DHOLERA SIR. (2015)**

Sewage Collection Network

Storm Water Network

Potable Water Supply Network

Recycled Water Supply Network

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Industrial Effluent Collection Network  
Power Duct Network  
ICT Duct Network

**TENDER DESIGN LAGUNA EXPRESSWAY PROJECT (Philippines) (2015)**

CCTV Layout of Toll Plaza Building, Maxi Toll Booth and Toll Operation Centre.  
Fire Alarm Public Address and Security System Layout of Toll Plaza Building, Maxi Toll Booth and Toll Operation Centre.  
SCS (Telephone and Data) System Layout of Toll Plaza Building, Maxi Toll Booth and Toll Operation Centre.  
Earthing layout of Toll Plaza Building, Maxi Toll Booth and Toll Operation Centre.  
External Lighting and Cable Route layout of Toll Plaza Building, Maxi Toll Booth and Toll Operation Centre.  
CCTV System Schematic, Fire Alarm Public Address and Security System Schematic and SCS (Telephone and Data) System Schematic of Toll Plaza Building, Maxi Toll Booth and Toll Operation Centre.

**OMAN RAIL (2014 - 2015)**

**STATION LAYOUT :-**

**AL BURAIMI, AL WASIT, HAFEET, SOHAR CITY, ZURUB**

Landscape Irrigation Network  
Sewage Collection Network  
Storm Water Network  
Water Supply Network

**DEPOT AND FACILITIES :-**

**AL BURAIMI, AL WASIT, HAFEET, SOHAR CITY, SOHAR PORT**

Fire Fighting and Industrial Water Network  
Sewage Collection Network  
Storm Water Network  
Water Supply Network  
Area Marked Drawing

**(VUDA) VADODARA URBAN DEVELOPMENT AUTHORITY (2014 – TILL)**

**WSS :-**

Water Supply Scheme For Phase-II to Phase-v

**UGD :-**

Underground Drainage Scheme For Phase-II To Phase-v

**STORM DRAIN :-**

Storm Water Drain Project for Bajwa & Karodiya

**(RUDA) RAJKOT URBAN DEVELOPMENT AUTHORITY (2014 – TILL)**

**WSS :-**

**GHANTESHWAR, MUNJKA, KOTHARIYA**

Water Supply Project

**UGD :-**

**GHANTESHWAR, MUNJKA, TRUNK MAIN**

Underground Drainage Project

**BIHAR URBAN INFRASTRUCTURE DEVELOPMENT CORPORATION (BUIDCO)  
(2014 – 2014)**

**BIHARSHARIF, JEHENABAD, SHEIKHPURA, NAWADA**

24x7 Water Supply System for Towns Under Package-5

Sep 2012– Feb 2014

**COMPANY NAME**

**DOSHION VEOLIA WATER SOLUTIONS Pvt. Ltd. (Ahmadabad)**

**Position:-** CAD Engineer

**PROJECT NAME:-**

**2 x 300MW COASTAL THERMAL POWER PROJECT (2012 - 2012)**

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3000 M3/Hr Project at M/s Meenakshi Energy Private Limited. Having Scheme of PT + RO+MB+ETP Plant.

Consultant- Fichtner Indien.

**1 x 60MW JAYPEE CEMENT CORPORATION LIMITED, SHAHABAD (2013-2013)**

200 M3/Hr Project at M/s Jaypee Shahabad. Having Scheme of PT + RO + UF + DM Plant.

Consultant- Hi-tec Consulting Pvt. Ltd.

**CRM-II, JSW STEEL LTD. KARNATAKA (2013 - 2014)**

120 M3/Hr Project at M/s Jsw Steel Ltd. Karnataka. Having Scheme of ETP + ERS + DM + CW + CTBD + CT Plant.

Consultant- Jsw Steel Ltd. Karnataka.

**RESPONSIBILITIES:-**

Preparing & Checking Of Plant G.A. Drawing as Per Clients Specificati on Preparing Piping Plan, General Arrangement Drg., Process & Instrumentation Diagram, IsometricDrg, Designing Of Structural Skid of Compressors Etc.Responsible For Equipment Layouts, PipingLayout, And Isometrics Drawing And Preparing BOM (Bill Of Material) / BOQ (Bill Of Quantity) Depends On The Same. Compressor Piping and Utility Piping. Tank-Farm Layout &Piping

2011 June - 2012 Sep

**COMPANY NAME**

**JAIHIND PROJECT LTD (Ahmadabad)**

**Position:-**Mechanical Draughtsman

**PROJECT NAME:-**

**BCPL (BRAHMAPUTRA CRACKER AND POLYMER LIMITED).(2011 - 2011)**

Oil & Gas Piping &Structural Skid of Compressors Etc.

**IOCL PARADIP (INDIAN OIL CORPORATION LIMITED). (2011 - 2012)**

Oil & Gas Piping

**ELECTROTHERM (MORBI MUNDRA SPUR LINE). (2011 - 2012)**

Oil & Gas Pumping Station

**AMBOLI VANTEVAD PIPELINE PROJECT. (2011 - 2012)**

Underground Pipeline Project

Sep 2008 – May 2011

**COMPANY NAME**

**DOSHION VEOLIA WATER SOLUTIONS Pvt. Ltd.(Ahmadabad)**

**Position:-** CAD Engineer

**PROJECT NAME:-**

**2 x 200 MW POWER PROJECT – HALDIA (2008 - 2009)**

1380M<sup>3</sup>/Hr Project at M/s IndianOil CorporationLimited.Havingscheme of ETP + DM + UF + RO Plant. Consultant – LurgiIndia Company Pvt. Ltd. Delhi

**1 x 800 MW, POWERGEN INFRASTRUCTURE. MAHARASTRA(2009 - 2010)**

5700M<sup>3</sup>/Hr Project at M/s Adani Power Maharashtra Limited.Havingscheme of PT+RO+MB+CW Plant,

Consultant - Fichtner Consulting Engineers (P) Ltd

**1 x120MWSEA WATER DESALINATION PLANT,SHYMKHIALI,KUTCH (2010- 2010)**

168M<sup>3</sup>/Hr Project at M/s ElectrothermIndia Limited. Havingscheme of DM + RO Plant.

Consultant - ElectrothermIndia Limited.

**2 x 660 MW KAWAI THERMAL POWER PROJECT , RAJASTHAN(2010- 2011)**

2220 M3/Hr Project at M/s AdaniPower Rajasthan Limited. Having Scheme of

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PT + DM + CW Plant.

**Consultant- Development Consultants Pvt. Ltd.**

**RESPONSIBILITIES:-**

Preparing P&ID, Key plan, Equipment GA Layout, PipingLayout, Piping support drawings, Isometrics Piping Drawing, Piping BOM & All fabrication drawings for Vessels, Tanks With Bill of Materials

July 2007 - Aug 2008

**COMPANY NAME**

**E-cad Center (Ahmadabad)**

**Position:-**Mechanical Draughtsman

**PROJECT NAME:-**

Small Business

**RESPONSIBILITIES:-**

Preparing Equipment GA Layout, PipingLayout, Piping support drawings, Isometrics Piping Drawing, Piping BOM & All fabrication drawings for Vessels, Tanks With Bill of Materials

Present Salary

CTC 3.5 Lakh /Annum

Expected Salary

As Per Company Profile

**Personal Profile:**

Full Name

Patel Ajaykumar Punambhai

Permanent Address

Village: - Hathijan

Ta: - Dahegam

Dist: - Gandhinagar

Pin no: - 382308

Sex

Male

Contact No.

09724116950

Nationality

Indian

Cast

Hindu

Marital Status

Married

Date of Birth

09-05-1986

Hobbies

Music, Cricket, Travelling.

Languages Known

Gujarati, Hindi and English

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(Ajay.P.Patel)