



Profile of Mr. Ajay Shirgurkar

1. General:

Name	Ajay Y. Shirgurkar
Position Title	Director
Name of the firm	UCS Engineering Design Solutions Pvt. Ltd. (Formally known as Unique Consultants and Services)
Mobile No	+91 9422615265
E-Mail	ajay@uniquecs.in
Date of Birth	23.12.1968
Nationality	Indian
Country of Citizenship	Indian

2. Education : Completion Year : **April 1991**

College : Padmbhushan Vasantryadada Patil Institute of Technology (PVPIT) Sangli, Shivaji University, Maharashtra, India.

Degree : Bachelor's Degree in Electronics Engineering

3. A) Employment record relevant to assignment:

Period	Employing organization and your Title / Position Contact Information for Reference	Country	Summary of Activities performed relevant to the assignment
From 1991 to 1993	Organization:- Systems & Controls, Miraj Position:- Research & Development Engineer Contact Information:- Tel:- +91233 2644320	India , Maharashtra	Worked As Research & Development Engineer at Systems & Controls, Miraj. Research and Development in Energy Saving Products, Process Controls Equipment and Power Quality Improvement Products.
From 1994 – On going	Organization:- unique CONSULTANTS & SERVICES Position:- Proprietor Contact Information:- Tel:- 9422615265	India	Proprietor of unique CONSULTANTS & SERVICES

From 2013 – on going	Organization: UCS ENGINEERING DESIGN SOLUTIONS PVT. LTD. Position : CMD	India	Chairman and Managing Director of UCS ENGINEERING DESIGN SOLUTIONS PVT. LTD. An ISO 9001:2008 Company.
----------------------	--	-------	---

B) Engaged Project record relevant to the assignment

Period	Name of the Client Title/position	Country	Summary of Activities performed relevant to the assignment
Jul 2008 – Ongoing	Sou. Sushila Danchand Ghodawat Charitable Trust's Electrical + Low Voltage Consultants	India, Maharashtra, Atigre	Sanjay Ghodawat Group of Institutions (SGI)'s , 150 Acre Area Services Provided: Electrical & LV Design, Detail Engineering, Estimation, Tendering, Site Inspection & Quality Checking, periodic supervision, Contractor's Document Approvals etc. Project Details: Engineering College, Management college and an International School. Boys Hostel, Girls Hostel, Staff Quarters, Food Court etc.
Jul 2005 - 2010	Bharti Vidypith's Medical Complex	India, Maharashtra, Sangli	Bharti Vidypith's Medical Complex -40 Acre Area Services Provided: Electrical & LV Design, Detail Engineering, Estimation, Tendering, Site Inspection & Quality Checking, periodic supervision, Contractor's Document Approvals etc. Project Details: 1000 Bed Hospital, Medical College, Nursing College, Dental College.
July 2003- 2005	Dr D Y Patil Vidyapith's Ayurvedic Medical College	India, Maharashtra, Pune	Dr D Y Patil Vidyapith's Ayurvedic Medical College. 1 Lac Sq.ft Services Provided: Electrical & LV Design, Detail Engineering, Estimation, Tendering, Site Inspection & Quality Checking, periodic supervision, Contractor's Document Approvals etc. Project Details: Entire Premises Ayurvedic Collage
Nov 2014- Ongoing	Dempo Collage	India, Goa	Dempo Collage At Goa. Services Provided: Electrical & LV Design, Detail Engineering, Estimation, Tendering, Site Inspection & Quality Checking, periodic

Period	Name of the Client Title/position	Country	Summary of Activities performed relevant to the assignment
			supervision, Contractor's Document Approvals etc. Project Details: Entire Premises of Collage
Started in 2007 up to-On Going	FLAGSHIP INFRASTRUCTURE PVT. LTD. Electrical + Low Voltage Consultants	India, Maharashtra, Pune	Blue Ridge Integrated Township in 140 Acers : Services Provide :- Electrical & LV Design, Design Review, Detail Engineering, Estimation, Tendering, Site Inspection & Quality Checking, periodic supervision, Contractor's Document Approvals etc. Project Details: Integrated Township having 300000 sqmtr IT Park, 600000 sqmtr Residential (21 Nos of 25 Storied and 6 Nos of 33 Storied High Rise Towers), 100000 sqmtr Star Hotel, Multiplex, Mall, 40000 sqmtr School, 6000 sqmtr Club House, 18 Hole Golf Court.
Jan 2010 to May 2012	FLAGSHIP INFRASTRUCTURE PVT. LTD. Electrical Consultants	India, Maharashtra, Pune	Blue Ridge Integrated Township – 220 KV / 22 KV, 50 MVA x 2 Nos S/S Services Provide: Substation Layout Design, Detail Engineering, Estimation Tendering, Contractor Finalization, Site Inspection and Quality Checking, Contractor's Document Approvals. Project Details: 220 KV / 22 KV, 50 MVA x 2 Nos of Transformer and provision for additional Transformer Bay for future Expansion Sub Station.
April - 2009 – On Going	Matrix Developers Pvt. Ltd. Electrical + Low Voltage Consultants	India, Maharashtra, Pune	Forest Trail a Township in 250 Acers Services Provided: Electrical & LV Design, Detail Engineering, Estimation, Tendering, Site Inspection & Quality Checking, periodic supervision, Contractor's Document Approvals etc. Project Details: 400 Nos of Bungalows (200 to 600 sqmtr), 400000 sqmtr upto 15 storied Highrise Buildings, School, Hospital, Hotel, Mall, Shopping etc.

Period	Name of the Client Title/position	Country	Summary of Activities performed relevant to the assignment
May 2012 – On Going	Paranjpe Schemes & Construction Ltd. Electrical + Low Voltage Consultants	India, Maharashtra, Nashik	Aryawarta Residential Township, Nashik in 60 Acres. Services Provided: Electrical & LV Design, Detail Engineering, Estimation, Tendering, Site Inspection & Quality Checking, periodic supervision, Contractor's Document Approvals etc. Project Details : 300000 sqmtr Residential Township having upto 11 Storied Buildings
Dec 2010 – Ongoing	Mercedes Benz India Pvt. Ltd Expansion project Electrical + Low Voltage Consultants	India, Maharashtra, Chakan	Mercedes Benz India Ltd. Expansion project Services Provided: Electrical & LV Design, Detail Engineering, Estimation, Tendering, Site Inspection & Quality Checking, periodic supervision, Contractor's Document Approvals etc. Project Details: Car Assembly plant QII, QIII, Paint Shop Building, Warehouse and Multistoried Car Parking Building.
July 2002 – Ongoing	M/s. B.G. Chitale, Bhilwadi Electrical + Low Voltage Consultants	India, Maharashtra, Bhilwadi	Chitale Dairy –Milk & Milk Products Services Provided : Electrical Substation Design, Power control Centers, Motor Control Centers, Process Automation using Allen Bradley PLCs and Drives, Instrumentation and Control Panels, Heating and Cooling systems & LV Design, Detail Engineering, Estimation, Tendering, Site Inspection & Quality Checking, periodic supervision, Contractor's Document Approvals etc. Project Details : Daily Milk Collection of 4,00,000 Ltrs, Milk Processing Plant, Milk Powder and other byproducts Plant, Ice Factory, ETP Plant 100 Cu.Mtr / Hr
Jul 2010 – Nov 2012	NEW AFRICA HOTEL AND CASINO (1993) LIMITED, DAR ES SALAAM, TANZANIA. Electrical + Low Voltage Consultants	NEW AFRICA DAR ES SALAAM, TANZANIA.	NEW AFRICA HOTEL AND CASINO (1993) LIMITED, Services Provided: Electrical Substation Design, Power control Centers, Motor Control Centers, Building Automation, Instrumentation and Control Panels, Heating and Cooling systems & LV Design, Detail

Period	Name of the Client Title/position	Country	Summary of Activities performed relevant to the assignment
			<p>Engineering, Estimation, Tendering, Site Inspection & Quality Checking, Contractor's Document Approvals etc.</p> <p>Project Details: 119 Rooms in 8 storied building and expansion for another 111 rooms in 8 storied separate building and connection of two buildings. The project consist of Guest rooms, Restaurants (3000-5000 sq.ft), 4nos. Banquet Halls, 6 Nos. Conference rooms, Casino (Approx. 8000 sq.ft.), Spa with swimming pool, Massage parlor, Gym, Yoga hall, Utility services like water treatment plant, laundry, Utensil washing etc.</p>

4. Membership in Professional Association and publication:

- Life member CEEMA(Consulting Electrical Engineers of Maharashtra Association)
- Member of Fire & Security Association of India.
- Life Member of Engineers and Architects Association of Sangli

5. Language Skills (Indicate only Languages in which you can work):

Language	Speaking	Reading	Writing
English	Fluent	Excellent	Excellent
Hindi	Fluent	Excellent	Excellent
Marathi	Fluent	Excellent	Excellent

6. Adequacy for the Assignment:

<p>Detailed Task Assigned on consultants team of Experts:- Electrical + LV Services Concept Planning, Detailed Engineering Management and Overall Responsibility of Design, Engineering and Quality Checking of Work on site.</p>
<p>Reference to Prior Work / Assignment that best Illustrates Capability to Handle the Assigned Tasks:-</p> <p>The repeat orders from various Indian and Overseas Clients indicates our competency, Design Skills, Technical and Professional working systems. For examples -</p> <p>Sanjay Ghodawat Institute (12 Projects)</p>

Bharati Vidyapith (3 Projects)

Paranjape Schemes & Constructions Ltd. (3 Townships, 12 Residential schemes)

Mercedes Benz India Ltd (14 Projects)

Nord Drive Systems, (2 Projects)

Chitale Dairy (8 Projects)

Godrej Agrovet Ltd (4 Projects)

Douche Bank (15 Projects)

D-Mart Retail Shops (35 Projects)

Large Experience and innovative and cost effective solutions provided in Electrical, HVAC, Process Automation, Building Management Systems and Low Voltage Services (Voice and Data Networking, Fire Detection and Alarm Systems, Public Address Systems, Access Control Systems, Intrusion Alarm and Property security Systems etc.)

Continuous Research and Development for Environment Friendly and Energy Saving Designs, Schemes, Products, Systems and Processes.

Owner of fully equipped 3 offices in India.

Please refer our profile and Consultants Experience sheet for More Project Details. All work carried out under my guidance & Experience.