



COMPANY:
Craftertech Solutions Global Pvt. Ltd.

COMPANY PROFILE

Engineering. Designing Consultancy.



CONTACT:

www.craftertechsolutions.com

enquiry.craftersolutions@gmail.com | +91 72787522405

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OUR BACKGROUND

Craftertech Solutions is a Team, dedicated to provide Engineering and other Design Solutions to the clients. We at Craftertech Solutions maintain Full Cycle Design Development Process to ensure full-proof solutions to our clients in AEC (Architectural, Engineering, and Construction) and many other Industries. We have a big team consisting of Experienced Engineers and Designers to understand client's requirements and produce the ultimate design possible maintaining all the given parameters. Our multi-disciplinary design capabilities include : Architectural, Civil, Structural, BIM (Building Information Modelling), Electrical, ELV Networking, Plumbing, 3D Modelling and Visualization, HVAC, Solar Modular Mounting Structure, Structural Analysis, Point Cloud, Photogrammetry, Textile Pattern Designing, Sound Designing & Processing, etc.



THE TEAM AND WORK CULTURE

Our Team

- We're an all-star young blood team of specialists, all addicted to the same crazy target. We love challenges, and our diverse backgrounds add up to the right mix to solve each one we encounter. Our young and energetic team members are well trained and accredited to provide quality services to our clients. Our team of engineers and consultants have years of experience with technical knowledge across various fields.

Work Culture

- We are ambitious and we foster a cohesive environment through mutual respect and responsibility.
- We enjoy our work, we take every challenge as goals, we believe in the fun while working and yes we are very social.
- We organize every challenge we take and celebrate every success together.

QUALITY AND POLICY

Yes! We are committed to Quality. It is a Must!

We try to put quality control standards exceed those of the industry and we are continually improving our designing technology presentation to delight the customer through total Quality Performance in all Deliverables irrespective of the size or type of the project.

We believe to continuously improve ourselves and our systems through robust Quality Management Standards.

Adhere to a Multi-Tier System comprising of:

- Quality manual.
- Possible Site Visit with Rigorous Quality Checks.
- Develop Quality Conscious team members.
- Suggesting quality products, components, machines to use with our provided solutions and designs.
- Up-gradation of Skill through Proper Training.
- Applying the latest technology in designs as we never want to compromise with quality process

STRENGTH

- Our design solutions are imaginative and flexible, producing an optimized solution that takes into account cost as well as functionality.
- We use high-end industrial-grade software technologies to produce an analysis of our designs with proper knowledge gathered from training and field experience.
- We continuously acquire and apply knowledge to deliver creative solutions. Our designers and specialist are always willing to gather information from the erected structures physically rather than just sitting at the office and doing the old school designing on computers.
- We concentrate on our client's goals and offer honest advice from our engineering perspective. Putting our clients first has become its own reward, producing a business built off referrals and long-term client relationships that allow Function to make meaningful contributions to companies beyond a single point.

EXPERTIES



**ARCHITECTURAL 2D, 3D
MODELLING &
VISUALISATION**

- Architectural and City Master Plans, Drawings, Construction sets, Interior & Exterior Designing, MEP drawings with Estimation, Landscape and Vastu Consultation.



**PEB and STRUCTURAL
DESIGNING**

- Designing different types of Pre-Engineered Buildings (including LGSF structure) and other commercial and industrial structures following Building Codes.



**CIVIL DRAFTING &
STRUCTURAL
ANALYSIS**

- Using latest software technologies to Design and analysis different types of Civil and Structural pieces with full reports according to specific standards.



**ELECTRICAL,
NETWORKING, BMS &
ELV SYSTEMS**

- Layouts, Raster Diagrams, Single Line Diagrams of Electrical Plans, Extra Low Voltage, Building Automation Systems Layout, Networking Drawing, etc.



**HVAC, PLUMBING, FIRE
PROTECTION DESIGNING**

- HVAC, Plumbing 2D Layout and 3D Building Information Modelling (BIM) Services with Fire Protection Planning and Layout Designing Services.



**3D SCANNING & POINT
CLOUD SERVICES**

- 3D Scanning & High Quality Reverse Engineering Services, Photogrammetry, Point Cloud & Measurement Services for analysis and reconstruction work.



**3D MODELLING,
PRINTING & NESTING
SERVICE**

- Modeling in 3D, GCode generation for 3D printing, Nesting Service for fabrication. Total 3D modelling solution for different Industries.



**TOWER, CRANE, BRIDGE,
DOOR, WINDOW
DESIGNING**

- HVAC, Plumbing 2D Layout and 3D Building Information Modelling (BIM) Services with Fire Protection Planning and Layout Designing Services.



**SIGNAGE, LOGO and
GRAPHICS DESIGNING**

- City Signage, Master Signage, Wayfinding Design, Placemaking, Environmental & Cultural Graphic Design, Branding and Logo Designing Services.



**TEXTILE PATTERN AND
SURFACE DESIGNING**

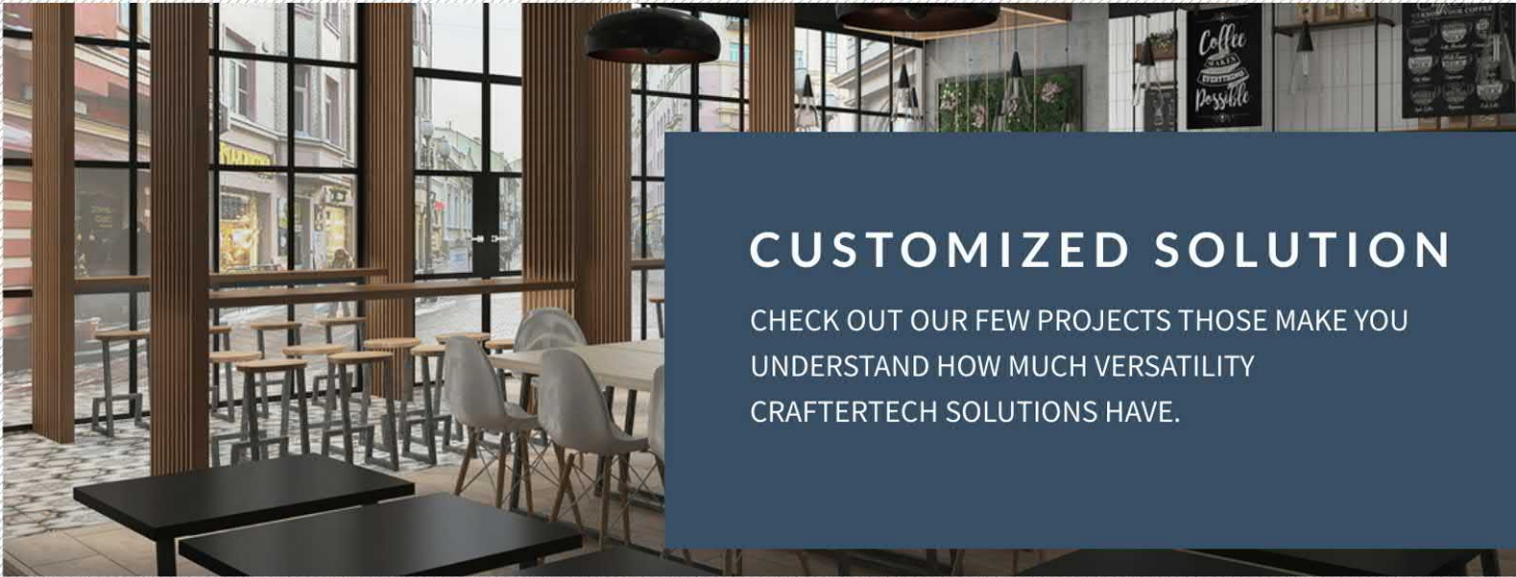
- We are also an art - studio focused in Textile Pattern Designing and Surface Designing. We also cover the Graphic Designing needs with our other projects.

Craftertech Solutions provides you with the following Fit-out and Interior Designing services (installation included) for your Residential, Commercial, Institutional, Hospitality, Office Spaces.

1. Smart Lights and Fans (Wifi™ based IoT solution, with Google Assistant/ Amazon Alexa/ Siri enabled).
2. Smart Switches for appliances and other electrical amenities.
3. Intercom System.
4. Sensor-based lighting and electrical systems (Automation).
5. Entertainment lighting and decorative lighting systems.
6. Special ventilation and air purification systems.
7. Smart Mirror, Smart Partition Glass (Instant Privacy Glass), etc.
8. Best automated Windows, Doors, Curtains, Blinders, Locks, projector screens etc.
9. Modern, Smart and Automated High-end Kitchen and Bathroom Fittings.
10. Energy-efficient electrical setup consultancy with Power Back-up systems.
11. Water saving methods and fittings for Kitchen and Bathrooms.
12. Modern Steam Bath / Sauna rooms with Bluetooth™/Wifi™ controlled systems.
13. Electrical and Mechanically controlled modern furniture (Automatic/semi-automatic).
14. Smart alarm (threat detection/security) and fire detection and suppression systems.
15. Digital (Biometric/number lock) lockers and locks.
16. Modern CCTV (aesthetically hidden), TV, Clock, WiFi™, Sound System (Extra Low Voltage Systems).
17. Best water purification methods as per requirements.
18. Energy-efficient best water heating systems.
19. Digital Wall/Photo-frames, 3D False Ceiling and floor.
20. Energy saving ultra-high-end appliances choice as per the requirement of the clients.
21. Out of the box / Modern technology-driven home decoration items.
22. On-premises compact Gym.
23. Modern pest control (electrically/electronics) systems.
24. Children's activity area / elderly care rooms.
25. Modern storage systems.
26. Landscaping and Indoor Plantation designing.
27. Soundproofing and Studio setup.
28. Designing a dedicated space for pets.
29. Anti-termite treatment with Pipe Reticulation system.
30. Central vacuum system.

SPECIALIZED SOLUTIONS FOR HANDLING PANDAMIC(COVID19) SITUATION

1. Smart home air purification and refreshing systems.
2. Anti-contamination and microbe killing systems, with visitor monitoring systems to reduce the spread Covid19 virus.
3. Latest (innovative) material choices form anti-microbial (Virus, Bacteria, Fungi) Interior decoration finishes.



CUSTOMIZED SOLUTION

CHECK OUT OUR FEW PROJECTS THOSE MAKE YOU UNDERSTAND HOW MUCH VERSATILITY CRAFTERTECH SOLUTIONS HAVE.

SAMPLE PROJECTS



1 HIGH-END COMMERCIAL PROJECT 01

Structural expertise with unique gym interior .



2 MEDIUM RANGE COMMERCIAL PROJECT 02

Theme based retail stores all over India.



3 HIGH-END AUGMENTED REALITY PROJECT 03

A unique 'CraftAR' app and QR code for every individual project. Using this technology you can visualize the 3D AR elements just projecting your mobile device on specific 2D drawings in real-time.



DELIVERABLES

After initial consultation and site visits we understand the exact needs of our clients and we start the designing phase accordingly. The deliverables might be the followings depending on the type of the projects:

1. Designs.
2. Drawings.
3. Layouts.
4. Detail Engineering.
5. 3D models with BIM.
6. 4D, 5D experiences and High-End Visualisations: (example: Online 3D tour, AR, VR, etc).
7. Bill of Quantity.
8. Calculations, Analysis and Reports.
9. Specification sheets.
10. Post design support for execution.



It's already 2020, don't lag behind in implementing futuristic interior and fit-out solutions.

-Craftertech Solutions





*A satisfied customer is
the best
business strategy.*

-Michael Leboeuf
Business Author

1

COMMUNICATION

Understanding everything the client needs. Giving a few brief ideas about steps for assistance and management of Craftertech Solutions projects.

2

SITE VISIT AND MAKING QUOTATION

Visiting the site and Giving quotation on the basis of client's needs and site condition. Signing the service agreement on the basis of quotation.

3

PREPARING LAYOUTS

Making floor plans, electrical layouts, item positioning layout, false ceiling layout, HVAC and plumbing layout, 3D Visualisation and Specification Sheet and taking approval

4

EXECUTION

Hassle-free execution and providing delivery on time.

FREE VIDEO CONSULTANCY

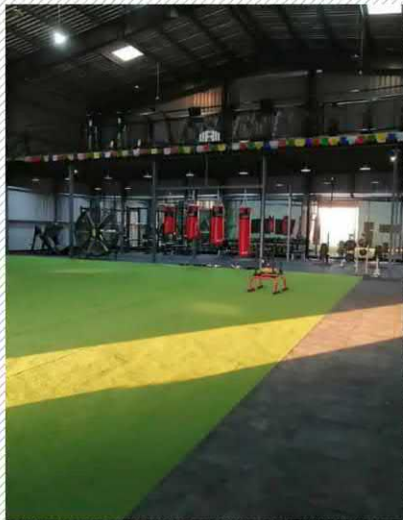
- Conversion of your home to a "GREEN HOME" by some small changes.
- Energy and Water conversation in your office, industrial, retail, institutional and commercial space.
- Make your Office or Co-working space ready for the post-COVID-19 situation.
- Make your Industrial space ready for the COVID-19 situation.
- Make your Commercial space ready for post COVID-19 situation.

OTHER OFFERS

- We are offering an exciting discount on the designing charges if we are tied with an agreement.
- Not only discount, but we are also offering many perks (like complimentary site visit by our expert engineers) if we are tied with an agreement.

TESTIMONIALS FROM VALUABLE CLIENTS

Rashmi Palande
Fitness Regiment
Director



"We receive more than expected so there is no room for error."



Nitin Shetty
Bodypower India Pvt. Ltd.
Marketing



"Excellent designing skill on-time delivery and out of the way support to deliver the project."

Tithi Singh.
Shrey Nutraceuticals & Herbal Pvt. Ltd.
Director

"They did a great job design is amazing and they are extremely professional."





Vision

Our Vision is to become one of the most admired Design Consultancy Organizations from India.

Mission

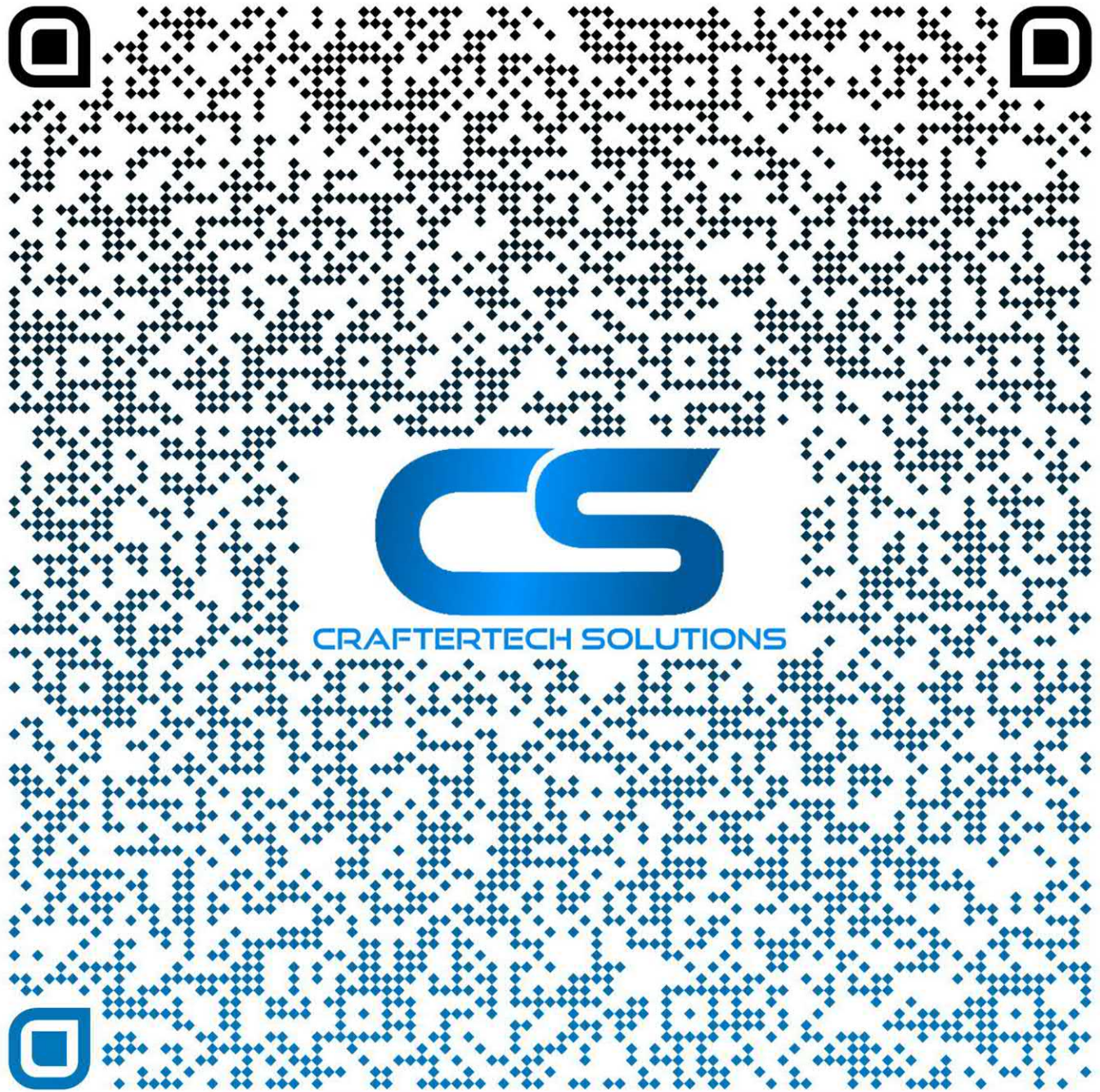
We want to be a major Design and technology Solution provider involving interdisciplinary field of Engineering for futuristic products.

“
WHERE
YOUR
DREAMS
EMERGE
”

-Craftertech Solutions

CLIENTS WE'VE WORKED WITH





SCAN THE QR CODE AND ADD US IN YOUR CONTACT

CONTACT

www.craftertechsolutions.com

Contact Number : +91 9038685407, +91 7278752240 (WhatsApp also)

Email : enquiry.craftersolutions@gmail.com

You can also find us here :



THANK YOU

WWW.CRAFTERTECHSOLUTIONS.COM