

Consultancy/ Live Projects

Title of the Project	Name of the Organization	Consultancy/ Live Project	Details of duration/deliverables	Revenue Generated	Department
Bonus room website	Change Networks	Consultancy	2022-23	10000	Computer
Auto scaling of cloud services	Impactsure	Live Project	2021-22	Live project experience to students	Computer
Mobile App Development for Mutual Funds	Ezytek Consulting Private Limited	Consultancy	Jan 2021 - June 2021	Rs. 30,000	IT
Document Gathering	Ellipsis	Consultancy	Jan 2020 - Dec 2020	Rs. 7,500	IT
Text Extraction from Scanned Documents	Simplicate Creations Pvt.Ltd	Consultancy	June 2018- August 2018	Rs.10000	IT
E-Commerce Website Data Scarping	Simplicate Creations Pvt.Ltd	Consultancy	Sep 2018-Oct 2018	Rs. 30000	IT

Internet Artefact Finder	Lab System (I)Pvt.Ltd.,	Live Project	Sep 2018- Oct 2018	-----	IT
Machine Learning Algorithm to detect objects and texts in Images	Lab System (I)Pvt.Ltd.,	Live Project	Sep 2018- Oct 2018	-----	IT
Website Design	EzyTek Consulting Private Limited	Live Project	July 2018-Aug 2018	-----	IT
Commissioning of Boiler	Toyo Engineering	Live Project	2022-23	---	ME
Conversion of two existing supply blowers into one single unit. Addition of HEPA filters which are absent in the current unit.	Board of Radiation and Isotopn Technology	Live Project	2022-23	---	ME
Design and Implementation of HVAC and related systems in a Hospital.	Tech Serve Star Solutions	Live Project	2022-23	---	ME
TABLET PUNCH CAVITY LUBRICATOR	Inventia	Live Project	2022-23	---	ME

Tyre wear simulation of monorail coaches	MMRDA	Live Project	2022-23	---	ME
Floating garbage cleaner	NMMC	Live Project	2022-23	---	ME
Performance Of A Sacrificial Anode As A Cathodic Protection Of Marine Structures	PARAS METALS	Live Project	2021-22	---	ME
Design And Analysis And Dental Chair	Chesa Dental Care Services LTD	Live Project	2021-22	---	ME
2dof Motion Platform For Simulator	SMASH	Live Project	2021-22	---	ME
Railway Track Cleaning Robot	Indian Railways	Live Project	2021-22	---	ME
System study, designing, installation and testing of process cooling system for 1 mev accelerator	Associated engineers	Live Project	2021-22	---	ME
Solar dryer	SBS Enviro Aqa Concept Pvt.Ltd.	Consultancy	2019-20	---	ME

Reduction in Production Time and Saving Cost in Manufacturing of 72 Tonne Hot Metal Ladle	Metalemms Bombay Pvt. Ltd	Live Project	2019-20	---	ME
Thermal Analysis & Design Of Experimental Setup Of Corium Bed	BARC	Live Project	2019-20	---	ME
Photogrammetry In 3D Printer Using CNN	CITRUS BERRY SOLUTION	Live Project	2019-20	---	ME
Design And Analysis Of Tray Dryer For Bakery Product	Metalemms Bombay Pvt. Ltd	Live Project	2018-19	---	ME
Application Of VR Technology For Assembly Of Distributor Valve Of Railway Braking System	Indian Railway, Matunga	Live Project	2018-19	---	ME
Design Of Furnace For Split Hopkinson Pressure Bar	BARC, Anushakti Nagar	Live Project	2018-19	---	ME
Design Of Packaging Machine	Metalemms Bombay Pvt. Ltd	Live Project	2018-19	---	ME

Design And Analysis Of Horizontal Pressure Vessel For LPG Using CAE	Vishvakarma Enterprises,	Live Project	2018-19	---	ME
Design And Analysis Of Horizontal Impact Tester	BARC, Anushati Nagar	Live Project	2018-19	---	ME
Improvement of performance characteristics of waste Cooking oil biodiesel Blends With Diesel Fuel And Turmeric Leaf Oil As An Additive	Indian Biodiesel Corporation, Baramati	Live Project	2018-19	---	ME
Failure Analysis Of Suspension Spring Used In Fiat Bogie Of LHB Coach of Indian Railways	Indian Railway, Matunga	Live Project	2018-19	---	ME
Design And Manufacturing Of Conveyorisred Infrared Oven	Kerone, Ambernath	Live Project	2018-19	---	ME
Analysis Of Economic Aspect Of Forged Components	Hindustan Forging, Thane Wagle Estate	Live Project	2018-19	---	ME

Improvement of performance characteristics of chicken fat oil biodiesel blends with diesel fuel and ethanol as an additive	Indian Biodiesel Corporation, Baramati	Live Project	2018-19	---	ME
Consultancy project	Mercury Industries Ltd Ankaleshwar	Consultancy	2017-18	Rs. 3,60,000/-	PPT
Consultancy Project	EEIPL Chembur	Consultancy	June 2019 to January 2020.	Rs. 65000/-	PPT