

Arjundas Mohandas

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ELECTRICAL ENGINEER

Achievement-driven professional targeting assignments in Electrical Engineering/Project Management with a leading organization of repute.

CORE COMPETENCIES

- Project Management
- Electrical and Maintenance support
 - ELV&MEP
 - Networking
- Transmission and Distribution
 - Site Engineering
- Execution & Planning
- Contract Management
- Installation & Maintenance
 - Competitor Strategy
 - Purchase and Procurement operations
 - Team Management

PERSONAL DETAILS

Date of Birth: 16th May 1993

Languages Known: English and Hindi

Passport No.: K6726723 (Valid up to 11'22)

International Driving License(U.A.E) : 63641987

Nationality: Indian

Present Address:

6/478 Malamal House,

Pirayiri,(PO)Palakkad,kerala.678004

PROFILE SUMMARY

Offering over 5+ years of experience

- Leveraged skills in supervising project activities from conceptualization to execution including technical specifications, stage inspections, progress monitoring, site management and manpower planning
- Expertise in creating comprehensive designs/plans, layouts, working drawings, construction details to ensure execution of projects within time and budgeted parameters
- Capable in planning and executing projects with a flair for adopting modern methodologies in compliance with quality standards
- Skilled in interpreting complex drawings, specifications & other contract documents, reviewing project schedules and managing resources to ensure execution of projects within pre-determined time and cost parameters
- Strong relationship management & communication skills with a capability to identify & network with Project Engineers, Engineering Consultants, Clients, Vendors, Suppliers, Sub-Contractors, Local Officials and Authority with consummate ease as well as obtaining necessary approvals for the projects
- An effective communicator with strong leadership, decision-making, analytical and problem-solving skills

ACADEMIC DETAILS

- BE (Electrical and Electronics Engineering) from Anna University Chennai in 2014
- 12th and 10th from CBSE

CERTIFICATIONS

- CCNA from CISCO in 2016
- MSCE from Microsoft in 2016
- AUTOCAD
- IELTS(7)
- CCTV(MILESTONE)
- PMP (On Going)

ORGANISATIONAL EXPERIENCE

**THINK AND LEARN PRIVATE LTD
(BYJU'S LEARNING APP)**

Senior Educational Counsellor

June'17-DEC 19

Sun Builders and Developers ,Palakkad, Kerala

Senior Project Engineer/Project Engineer

Aug'17-May 19

Key Result Areas:

- Managing and supervising electrical work to maintain the performance on jobsite
- Conducting initial tests and inspections for the electrical items
- Designing electrical schemes of commercial projects as per applicable bye laws/ norms
- Reporting the electrical work items to the project manager
- Preparing the submittals of electrical materials and reporting to the QC and Project Manager
- Maintaining the operation of purchasing the electrical Materials to the project in time

- Ensuring the electrical work has complied with the specifications, codes, and standards and according to the shop drawings
- Periodic reviewing & monitoring the progress of the project and conducting workshops and meetings

MVP TECH, Dubai

Jul'15- Jul'17

Project Engineer

Key Result Areas:

- Communicated with site engineers based on site from main contractors and/or client at time of implementing at site as per design and shop drawing issued & verified by senior project manager including the review of systems proposed (design approved, BOQ, arranging temp store exclusively for material day-to-day stock verification, material auditing, counting site usage and so on)
- Devised the detailed and abstract estimates, bill of quantities, alignment plans, longitudinal and cross-sectional drawings including cross and longitudinal profile correction
- Created the test reports based on **cabling ,terminations, power management , DB schedule list assigned to the MEP contractors, shop drawing and updated based on site amendment, corrections phase, inspection** and final certification activities.
- Ensured effective site management and discipline to ensure safety / hygiene & timely execution of projects in accordance with standards pertaining to machinery & equipment
- Performed installation and maintenance of edge devices and configuration of network switches and devices; ensured and provided safety of colleagues; responsible for effective cost and material management and utilization of provided manpower and man hours

PROJECTS

- "The Dubai Mall Fashion Avenue Expansion "(from November 2015 to July 2017)
- Providing Backup Power for security devices in "BURJ AL ARAB"(August 2015)
- CCTV Project on newly opened restaurant "BAB AL YAAM" at "BURJ AL ARAB".(September2015)
- Providing Backup Power for security Devices and Control Room at "WILD WADI"(October 2015)
- Installation of Additional Surveillance Devices in "Wild Wadi " water theme park by "JUMEIRAH ".(July 2015)

WOCKHARDT Ltd., Daman

Graduate Engineering Trainee

Apr'14-May'15

Key Result Areas:

- Adopted various engineering concepts were put into practice for the optimization and supervision of equipment and procedures to achieve better maintainability, reliability, and availability and to enhance functioning of the company
- Maintained GMP documents like utility equipment logs, preventive maintenance check list, calibration records, SOPs and equipment history card
- Attended to routine maintenance and breakdown maintenance work with appropriate troubleshoot with minimum downtime
- Monitored utility equipment and water system; executed preventive maintenance of utility and process equipment was a part of the job

PROJECTS

- Automation of Diesel Generator
- Installation of additional HVAC system
- Installation and Automation of RO water plant.

OPERTING SYSTEM

- WINDOWS 2003/2008.
- LINUX
- MS OFFICE
- C,C++
- SQL,CCNA

EXTRACURRICULAR ACTIVITIES

- Recognized as a:
 - Captain of National level School Football Team (2008-10)
 - Sport and games student representative in school
 - Various competitive exams.

