**Mohamed Mafas, M.M.**

Production Engineer (BSC. Eng) – IESL: AM-25745

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Mobile: +94 75 402 3317

**Career Objective**

**Personal Details**

* **Full Name**: Mohamed Mafas
* **Date of Birth**:28th Oct 1990
* **Sex/Civil States**: Male/ Married
* **Nationality**: Sri Lankan
* **Languages**: English & Tamil
* **Passport ID**: N3239048
* **ID No**: 903021926V
* **License:** Qatar and Sri Lanka
* **Availability**: 1 Month Notice
* **Whatsapp**: +94 764023317
* **Address**: No 32, Fisheries Road, Valaichenai – 04, Batticaloa

**Computer Skills**

* Microsoft Office
* MAT-LAB
* Auto CAD 2D & 3D
* Primavera [P6]
* MS – Project
* Nitro PDF
* MS Project
* Other related Programs

**Academic Qualification**

* **BSC – Production Engineer** (2010 – 2014) from Peradeniya University, Peradeniya, Sri Lanka

**Professional Qualification**

* **Diploma in Auto Cad 2D & 3D** - CADD Centre Lanka
* Following **Lean + Six Sigma Yellow Belt** - Business Excellence Institute

**Training and Development**

* **Operation & Maintenance of Cable Operated Bar Screen SGR, Spiral Conveyer and Compactor press Wash** – Bilfinger Water Technologies GmbH

Seeking of challenging position in the field of Mechanical and Production Engineering, where I can work with diversified and creative projects with a dynamic and progressive organization providing a mutually beneficial environment

**Profile**

Production Engineer with 5+ years’ experience on Mechanical and Production field, ability to work on own initiative and as part of a team. Also motivating team to achieve the deadlines of a project and meet objectives of the company

**Work Experience**

1. **Employer: Hayleys Fentons Limited**

**Designation:** Sales Engineer – MEP

**Duration:** December 2021 – Till Now

1. **Employer: Ion Exchange (India) Ltd**

**Designation:** Sales Engineer and Tendering Engineer – Water Treatment Plants

**Duration:** January 2020 – December 2021

1. **Employer: International Gulf Trading Company - Qatar**

**Designation:** Sales and Service Engineer – Waste water Treatment

**Duration:** February 2015 to December 2018.

**Responsibilities**

* To review and manage the customers enquiry process into a workable solutions
* To submit a detailed response to the enquiry documentation and provide answers and responses to any subsequent for clarification
* To develop costing as part of the quotation process
* To act as the company’s internal contact point for the customer during the enquiry and bidding process
* Maintain expert level of product knowledge and application
* Articulate technology and product positioning to both business and technical users
* Provide design and specification development support to consultants, integration, and distributors
* To Support the advance engineering team with maintenance and development of the cost, customers and supplier databases, price lists and libraries
* To interpret and cost P& ID’S and supporting information relevant to new projects

**Social Service Activity**

* **Old Boys Association Qatar - Oddamavadi Central College – Sri Lanka**

Donating a bus to our Old School in Sri Lanka – collecting money from various ways and submit the bus to our School Period of collection (2016 – 2018).

**Professional Membership Details**

* Associate Member – Institute of Engineers Sri Lanka (AM – 25745)
* Member for Sri Lanka Podujana Engineers Front – MS No: 7502

**Non-Related Referees**

* **Eng. Latheef**

Former Director General – Department of National Community Water Supply

Tel: +94 777 773 525

Mail: eng.lathiff@gmail.com

* + - **Eng. M. M. Umarlebbe**

Former Additional General Manager

Water Board – Rathmalana

Tel: +94 773 856 730

Mail: mmuhtt@yahoo.com

* Perform technical/ product training for sales people, estimators, and engineers at targeted accounts
* Maintain professional business relationships within target accounts
* Provide status of ongoing projects and future projects.
* Identify customer's needs and sales opportunities to help future growth

**Projects Experiences**

**Sri Lankan Experience**

* **Operation & Maintenance** of Waste Supply and Sewerage Scheme of Wathupitiwala Export Processing Zone
* **CAMSO LOADSTAR** - Centralized Waste Water Treatment Plant – 250 m3/Day
* **Proposed Sewage & Wastewater Treatment Plant** and Disposal System for Migrant Resources Centre of Sri Lanka Bureau of Foreign Employment at Rathnapura – 50 m3/Day
* **Fire Cabinets –** Supply, Delivery, Supervision of Installation – Yala Wild Beach
* **Fire Extinguishers –** Supply, Delivery, Installation – Brandix Pannala

**Qatar Experience**

* **STP** - Design, Supply, Installation, Testing & Commissioning of STP (EFLOSAF1000) for QOC. - Horse Owners Complex Phase 2
* **Sand Filter** - Design, Supply, installation, Testing and Commissioning of Water Filtration System - Six Construct, New Port Project CP 12, 13 & 14
* **Pen-stocks** - Supervision for installation, testing and Commissioning - Roads & Infrastructure Wakra West (Al Shamal) Package 14 (Pkg3)
* **Sewerage Screens** - Supply, Delivery, Supervision for installation, testing and Commissioning - Lusail Commercial Boulevard
* Grinders - Supply, Delivery, Supervision for installation, testing and Commissioning, training & Handover and Maintenance of the Complete - Refreshment and Upgrading of Various PS CP 771
* **Odor Control Units** - Design, Supply, installation, Testing and Commissioning of OCU System - New Port Project CP 12, 13 & 14, Ashghal
* **Vacuum Sewer System** - Supply, Delivery, Supervision for installation, testing and Commissioning, training & Handover and Maintenance of the Complete – Zulal Resort in Shamal