Sanha Kaizer Tajamul Basha

Bilingual (Japanese) Environmental Engineer | Sustainability and Procurement Professional | ~7 years in Japan | MEXT scholar | Masters in Environmental Science (Japan) | 4 years in EPC field for wastewater treatment (Japan) | Cross cultural vendor and client negotiations | ~1 year in brownfield implementation of SAP S/4 HANA implementation for Sony semiconductors procurement division

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EXPERIENCE

Nexware Technologies, Client: Sony India, Bangalore | Bilingual Consultant | Oct 2024 - Current

- Reported and analyzed procurement division related KPIs for SAP S/4 HANA implementation for SONY Semiconductor from the implementation, hypercare and BAU phase.
- Collaborated with BASIS, AWS and RBA teams and critical stakeholders in Japan and India to align IT procurement processes with global standards.

Organo Corporation, Tokyo | Project Engineer | Apr 2020 - Mar 2024

- The entire EPC work was conducted completely in Japanese.
- Led million dollar industrial EPC projects for wastewater treatment aligned with corporate SDG goals, ensuring sustainable design and vendor compliance. (for the customers S.Tec foods and Pilot Corporation)
- Handled procurement of rotating and static equipments, vessels and electronic meters etc and technical design calculations of multiple customers like SONY semiconductors, SUMCO, Chuugai Pharma and Hino motors, S.Tec foods and Pilot Corporation
- Negotiated with equipment suppliers to successfully optimize material quality, cost and energy-efficient technologies, delivering 10% higher project profitability while reducing environmental footprint.
- Coordinated with contractors, vendors, regulatory agencies and other internal departments.
- Managed end-to-end project lifecycles, including costing, design, procurement, construction, commissioning, handover and troubleshooting.
- Coordinated with 3D CAD teams and electrical and instrumentation teams to execute designs.
- Translated technical documents and assisted high level client meetings in Japanese and English.

Organo Corporation, Tokyo | Intern | Jan 2019 - Feb 2019

- Reviewed basic and detailed engineering and quality related documents for water treatment.
- Conducted a market survey for potential joint venture

SKILLS

Technical: AutoCAD, Navisworks, Technical documentation and reporting, Basic data analytics (Excel), SAP GUI interface

Project Management: Client relationship management, Procurement and vendor management, Cross functional team leadership, SDGs

AWARDS

- •MEXT Scholarship (2017-2020) by the Japanese government
- ·'Performance and Stability of Algal-Bacterial Aerobic Granular Sludge in Batch Column and Tubular Reactors' - Published in 'Sustainable Development of Water and Environment', 2020. Also awarded 'The best technical paper presentation' award.
- 'Cure and Degradation Kinetics of Sulfur Cured Nanocomposites of EPDM-NBR Rubber Blends' -Published in 'Materials Today Proceedings', 2017

LANGUAGES

English (Native), Japanese (JLPT N2, business level), Hindi (Native), Tamil (Native)

opportunities in India.

Murugappa Water Technology and Solutions, Chennai | Intern | Dec 2015 - Dec 2015

- Assisted in wastewater treatment processes and calculation sheets for STP projects.
- Translated technical documents between Japanese and English to facilitate international collaborations.

CERTIFICATIONS

Japanese Language Proficiency test (JLPT) - Cleared N2 level

'Sustainability science, technology and policy program' certification - University of Tsukuba

EDUCATION

University of Tsukuba, Japan | MSc. Environmental Sciences | Apr 2018 - Mar 2020 (MEXT scholarship)

Research thesis on novel reactor design for algae-based aerobic granules in synthetic wastewater treatment.

University of Tsukuba, Japan | Research Student | Sept 2017 - Mar 2018 (MEXT scholarship)

Research thesis on novel reactor design for algae-based aerobic granules in synthetic wastewater treatment.

Amrita University, Coimbatore | B.Tech Chemical Engineering | Aug 2013 - Aug 2017

GPA: 8.93 - Research thesis on developing elastomeric polymers for nuclear applications.