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|  | **🌍 Languages**   * English * Hindi * Telugu   **👤 Personal Details**   * Date of Birth: 19 March 1986 * Nationality: Indian * Religion: Islam * Marital Status: Married * Passport No: Z3747384 (Expiry: 14 June 2026) |  | **🌐 Shaik Sattar – Mechanical & Piping Engineer**  **📞 Saudi Arabia: +966 57113254 📞 India: +91 7893738519 📧 Email: abdulsattarshaik519@gmail.com 🆔 Aramco ID: 8284320**  **🧠 Profile Summary**  Innovative and self-motivated Mechanical Engineer with over 12 years of experience in mechanical construction and commissioning across oil & gas, petrochemical, refinery, and thermal power projects. Proven leadership in piping, structural erection, and shutdown operations. Adept in SAP-driven workflows, international codes (ASME, ASTM, API), and Saudi Aramco standards.  **🛠️ Core Competencies**   * Piping & Structural Fabrication and Erection * Shutdown & Turnaround Project Execution * Pressure Testing, Hydrotest & Bolt Torque * Welding Inspection & NDT Coordination * Spoolgen, AutoCAD, Primavera Basics * Material Management & Inventory Control * Safety Compliance & Permit Coordination * Technical Clarifications & Subcontractor Liaison * Test Pack Management & Redline Markups * Team Leadership & Workforce Planning   **🏗️ Project Experience**  **🔹 NBTC Group – Jubail, Saudi Arabia (Oct 2024 – Present)**  **Role:** Piping Engineer **Client:** Saudi Aramco – Tecnicas Reunidas **Project:** Marjan Increment Program – Tanajib Gas Plant (PK-09 & PK-11)  **🔹 Gulf Asia Contracting Co. – Jubail, Saudi Arabia**  **Role:** Piping Engineer (Planning & Fabrication) **Clients:**   * Saudi Aramco – Saipem (PK-10) * SADARA Chemical Plant * Saudi Aramco – SAOMPP (Well Site In-Charge)   **🔹 Power Mech Projects Ltd. – Saudi Arabia & India**  **Role:** Senior Mechanical Engineer **Clients & Projects:**   * Hyundai Heavy Industries – Shuqaiq Steam Power Plant (660MW) * BHEL – Yermarus Thermal Power Station (800MW) * Reliance Power – Sasan UMPP (660MW) * SEPCO1 – KSK Mahanadi Power Project (600MW) * Doosan – GMR Power Plant (660MW)   **🔹 Abhi Constructions – Visakhapatnam, India (Aug 2008 – Jun 2011)**  **Role:** Mechanical/Project Engineer **Client:** NTPC – Simhadri Power Plant  **📚 Education**   * Bachelor of Engineering in Mechanical – Narasaraopeta Engineering College, AP, India (2008) * Intermediate (MPC) – Vignan Co-operative Junior College, AP, India (2004)   **🧾 Certifications & Technical Skills**   * Proficient in SpoolGen, AutoCAD, MS Office, Primavera Basics * Familiar with ASME, ASTM, API codes and Saudi Aramco standards * Extensive experience in P&ID interpretation, ISO drawings, and weld mapping |