

PROJECT / MECHANICAL ENGINEER, 1 700 ГРН.

🔄 22 січня
2017

📍 Місто: [Маріуполь](#)

Вік: 44 роки

Режим роботи: повний робочий день

Категорії: Виробництво

Додаткова інформація

Особисті якості, хобі, захоплення, навички: Certifications Certified SolidWorks Associate (CSWA). Certificate ID C-BBUEVDKF93. Computer Skills SolidWorks / SolidWorks Simulation, Siemens UG-NX, AutoCAD Mechanical, KISSsoft, ANSYS WB, Pro/Engineer, MathCAD, MS Project, Primavera P6, Tecnomatix Plant Simulation. Aleksandr Rubenko

PERSONAL INFORMATION Age: 35 years Place of Birth: Mariupol, Ukraine Citizenship: Ukraine PROJECT ENGINEER / MECHANICAL ENGINEER WORK EXPERIENCE Mar 2010 – Present PMO Project Engineer METINVEST Holding, Ukraine • Prepare of CRS (Customer requirements specifications). • Evaluating tenders and providing recommendations. • Collect and analyze engineering data to evaluate projects. • Keep track of changes during the project. • Perform production costs analysis. • Perform the scope control. • Prepare change requests. • HAZOP review. • Evaluation of technical solutions (hot strip rolling mill 1700 revamping, customer: Ilyich Iron & Steel Works). Technical efficiency analysis of existing finishing mill (work rolls cooling system, work roll shifting system, work roll gap adjustment hydraulic system, main drives analysis, etc). Sep 2009 – Jan 2010 Mechanical Design Engineer, La SOCIETE SERFI INTERNATIONAL, Annaba, Algeria (North Africa) • Provide mechanical design support to the project engineering team. • Create 3D models and 2D drawings using SolidWorks and AutoCAD Mechanical. • Create a BOM. • Stress calculation. • Prepare change requests. • Estimate the cost of replacing BOF vessels (customer: ArcelorMittal Annaba, Algeria). Aug 2006 – Oct 2008 Mechanical Design Engineer, AZOVINTEX LLC (ISD Corporation), Mariupol, Ukraine • Design and calculations of lifting equipment for lifting heavy parts (up to 200 t) of blast furnace body (V=4555 m³, equipment supplier: Danieli Corus, customer: Alchevsk Iron & Steel Works, Ukraine). • Prepare and check sketches, create 3D models. • Design 2D layout for mechanical parts (AutoCAD). • Create BOM. • Perform stress analysis (SolidWorks Simulation and ANSYS Workbench). • Supervised installation of newly installed equipment (BOF gas secondary treatment system, equipment supplier: Siemens VAI, customer: Alchevsk Iron & Steel Works, Ukraine). Jun 2002 – Aug 2006 Revamping Engineer (Heavy Plate Mill 3000), Ilyich Iron & Steel Works, Mariupol, Ukraine • Resolve problems using solutions that involve new techniques, technologies and concepts. • Create 3D models of equipment for strength calculations. • Finite element analysis (FEA). • Failure analysis of rolling mill equipment. Gathering statistics. LANGUAGE Eng, Ukr, Ru EDUCATIONAL QUALIFICATION Sep 1997 - Aug 2002 Priazovskyi State Technical University Mariupol, Ukraine Mechanical Engineering Faculty Master's thesis: "Study of mechanical properties of metal-polymer composite DIAMANT MM Stahl 1018". - DIAMANT MM Stahl 1018 is a registered trademark of DIAMANT Metallplastic GmbH (Germany).