

Robert J. Bowman

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Key Skills and Experience

- Experienced in overseeing workshop and warehouse operations, inventory management, staff training and supervision, and safety audits.
- Accomplished in project planning and management, streamlining production processes and quality assurance.
- Adaptive to fast-paced environments with excellent punctuality and time-keeping skills to achieve productivity and delivery goals.
- Results-driven with exceptional problem solving and leadership abilities.
- Strong communication skills, both verbal and written, with proficiency in MS Office and Outlook.
- Familiarity with modelling software, SolidWorks, AutoCAD and OneC&C.
- Experience with ISO 9001 quality management systems.

Employment History

Bell Media Inc. - Brand Ambassador

(November 2018 – present)

- Coordinate and execute proper technical and physical set-up, monitor and breakdown of station sound and promotional equipment at remote broadcasts and station events.
- Create and maintain high levels of energy, visibility and engagement during promotional events.
- Take initiative, troubleshoot and think outside the box to ensure flawless execution on site and representing each station in a positive and professional manner.
- Act as a liaison, provide continuous communication for remotes and events between office and location.
- Responsible for taking photos and capturing video and posting on station's social media channels and websites. Provide information to the public regarding station and client promotions.
- Wrap reports as required and provide feedback about participant behavior, identify common problems and suggest solutions.
- Enforce station policies and safety procedures.
- Follow plans, schedules and coordinate with Event Manager and Director of Marketing/Promotion, whilst assisting Account Executive and On-Air Talent.

SKF Cooper Ltd. - Foundry Pattern Maker & Departmental Manager

(August 2012 – August 2018)

- Interpreted drawings, solid models and specifications, created new patterns or modified existing variants through a skill set of metal, wood, epoxy and polyurethane casting resin techniques.
- Responsible for design of layouts for gating and risering of patterns and core-boxes.
- Identified casting related defects and determined associated corrective actions.
- Performed special projects and duties as assigned; procured required manufacturing equipment or parts.
- Outsourced work beyond in-house capabilities, including pattern work, unusual cast sizing and materials, and checked external work to ensure alterations have been carried out to the correct specifications.
- Interacted with other manufacturing departments to develop and implement policies, procedures and objectives.
- Championed quality initiatives, recommended and executed quality improvements for production and product quality by cost reduction and by scrap reduction in ferrous metallurgy.
- Enforced and kept compliant with Cooper SKF's procedures and with the Health and Safety laws; maintained health and safety records.
- Planned, coordinated and assigned manpower to meet aggressive 7-day production schedules.

- Handled communication within the organization hierarchy and departments, such as the foundry, machining cells, sales and drawing office, regarding queries on new products, modifications to existing products, time scales, materials etc.
- Created and maintained accurate process documentation in accordance with the internal Quality Management Systems.
- Ensured workshop was maintained well and all machinery kept in a working order.

Foreman & Son's Heating and Plumbing Engineering - Contractor. *(September 2010 – May 2012)*

- Performed concreting and grouting work.
- Worked on demolition, plumbing drainage, venting and potable cold and hot water supply, copper, steel and PVC/CPVC piping and tube systems.

Education

College of West Anglia

BTEC Level 4 Diploma in Mechanical Engineering *(With distinction. Awarded July 2017)*

BTEC Level 3 Diploma in Manufacturing Engineering (QCF) *(With double distinction. Awarded July 2015)*

EAL – Level 3 NVQ Extended Diploma in Engineering Woodworking, Pattern and Model Making
(Pattern/Model/Making) *(Awarded July 2016)*

- Marking Out Pattern, Corebox or Model Components.
- Producing Pattern, Corebox or Model Components using Woodworking Hand Tools.
- Assembling Wood/Composite Pattern, Corebox or Model Components.
- Producing pattern, Corebox or Model Components using Cast Resin Techniques.
- Modifying and Repairing Pattern, Corebox or Model Equipment.

EAL – Level 2 NVQ Diploma in Performing Engineering Operations (Manual/CNC) *(Awarded July 2014)*

- Complying with Statutory Regulations and Organizational Safety Requirements.
- Using and Interpreting Engineering Data and Documentation.
- Producing Components using Hand Fitting Techniques.
- Preparing and Using Lathes for Turning Operations, Milling Machines, Grinding Machines, CNC. Turning Machines, CNC Milling Machines.

Certifications and Continuous Professional Training

Institute of Cast Metal Engineers

Cast Iron Metallurgy (Gray, SG etc.). Chemically Bonded Sands. Metallurgy for non-metallurgists.

Institution of Occupational Safety and Health (IOSH) in association with SKF (UK) Ltd

Working safely

Cooper Roller Bearings Training in Foundry Molding Techniques

Omega Fast Food Molding. Emergency Burns Procedures including Departmental Safe Systems. Resin Sand Mixer. Green Sand Mill Mixer. Machine Molding – Medium and Large AUTO. Floor Molding and Core Making

ARC Certified fork lift truck operator on Powered Pallet Truck and Pedestrian/Rider Operated.

ITSSAR Certified for basic operating on cranes/hoist/sliding.

CRB via CWA - Abrasive wheels training.