

Ajit Jaiswal

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400055

Personal Details

Date of Birth: 10th June 1996

Gender: Male

Marital Status: Unmarried

Languages: English, Hindi, Marathi

Hobbies/Interests: Painting, Music,
Travelling, Bike riding

Soft Skills

- Strong leadership and teamwork skills
- Effective problem-solver in challenging projects
- Excellent communication and interpersonal abilities
- Fast learner with adaptability to new concepts
- Organised, collaborative, and team-oriented
- Resilient under pressure with a positive & approachable nature

Technical skills

- Exposure in computer operations with knowledge of MS Word, MS Excel, and MS PowerPoint.
- Experienced in handling ISO audits, quality systems, R&D product development, and regulatory documentation.
- Sterility validation & dossier preparation
- Regulatory documentation & R&D lab setup
- Real-time & accelerated ageing validation (medical devices)
- Specialisation in nano science, nano silver and chitosan polymer applications.

Career Objective

Inquisitive and solution-oriented Quality Control and R&D professional seeking an opportunity to implement my experience and expand my knowledge further in the field of quality control, assurance, and product development.

Work Experience

Kids-e-Dental LLP

Senior Executive R&D | Mar 2024 – Present

- Led product development and design initiatives for dental products.
- Conducted comprehensive testing of dental products during R&D and production phases.
- Performed literature surveys and gathered technical data on existing dental products.
- Researched materials, technologies, and market trends to support innovation.
- Contributed to technical documentation, specifications, user manuals, and regulatory submissions.
- Oversaw product handling, production processes, and system setup for new products.
- Analysed the efficiency and performance of existing and developing products.
- Executed daily production reactions, conducted product quality testing and maintained process consistency.
- Specialised in nanoscience, including nano silver synthesis, nanoparticle size control, and chitosan polymer applications.

Bharat Rubber Pvt. Ltd.

Senior Executive – Quality Assurance | Sep 2023 – Feb 2024

- Customer Audit Handling.
- Handling the non-confirmatory.
- Preparing SOPs and core dossier for Quality control.
- Tracing and developing quality metrics.
- Maintaining and Preparing the Training Planner of the Quality Control Department.
- Preparing and maintaining document inventory for the core dossier in collaboration with the QA Head.
- Handling ISO Audit 13485: 2016

Meditech Devices

Quality Control Manager | Nov 2019 – Aug 2023

- Performed and documented quality control checks of inward material as per STP.
- Performing pre-dispatch inspection as per SOP and making a core dossier for it.
- Processing and conducting various validations.
- Observing and maintaining every workstation as per SOPs.
- Tracing and developing quality metrics

Career Highlights

- Managed ISO 13485:2016 audits, sterility validations, and cleanroom (ISO Class 7) compliance
- Conducted transit studies (ASTM D4169) and ageing validations for medical devices
- Prepared regulatory dossiers and established an R&D laboratory
- Performed root cause analysis to resolve non-conformities and optimise quality parameters to ISO standards.
- Reduced production costs through vendor network development and process improvements
- Developed bio-ceramic dental materials and optimised chemical formulations for product innovation
- Develop next-generation carrier-stopping topic medication with nanosilver

- Writing and updating standard operating procedure & work instruction.
- Analysing the complaint received on the product quality and providing a recommendation for the same.
- Performing and documenting quality control checks of inward material as per STP.
- Preparing and maintaining document inventory for the core dossier in collaboration with the QA Head.

Educational Qualification

Examination	Institute	Year of Passing
Post Graduation	Somani College	2018
B.Sc. Chemistry	Mithibai College, Mumbai University	2016
H.S.C.	Patuck College, Mumbai University	2013