

Hyeong Kwon Kang

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SUMMARY

Experienced Dental Technician with over five years of hands-on experience specializing in CAD/CAM dental technology in South Korea. Skilled in 3Shape software, zirconia crown and bridge design, custom implant restorations, model preparation, scanning, and full one-step zirconia production. Strong attention to detail, excellent teamwork, and the ability to train junior technicians while maintaining efficient workflow. Eager to contribute technical expertise and continue growing as a Dental Technician in Canada.

EDUCATION

Chungbuk Health & Science University

Bachelor-equivalent Diploma in Dental Laboratory Technology

2012 – 2017

EXPERIENCE

CAD/CAM Dental Technician

January 2024 – May

2025

Sim Dental Laboratory, South Korea

- Completed full one-step zirconia workflow from model preparation to final adaptation.
- Prepared working models for digital scanning.
- Performed scanning and CAD design using 3Shape software.
- Designed zirconia crowns, bridges, and implant restorations.
- Prepared CAM files and completed zirconia coloring.
- Performed adaptation and quality inspection before delivery.
- Maintained consistent production quality while meeting deadlines.

CAD/CAM Dental Technician

2018-2022

A-A ECH Dental Laboratory, South Korea

- Assisted senior technicians during the first year before advancing to a semi-lead CAD/CAM technician.
- Created digital designs for crowns, bridges, inlays, and custom implant restorations.
- Performed model preparation, pinning, bite registration, and scanning.
- Manufactured surgical guides and custom restorations.
- Trained and supported junior technicians on CAD/CAM workflows.
- Worked closely with team members to improve efficiency and maintain quality standards.

TECHNICAL SKILLS

CAD/CAM Dental Technology

3Shape CAD Software

Zirconia Crown & Bridge Design

Custom Implant Design

Crown & Bridge Design

Lava Inlay Design

Model Preparation

Bite Registration

Scanning

Milling Preparation

Coloring Zirconia

Adaptation & Quality Control

Team Collaboration
Training Junior

CERTIFICATIONS

Licensed Dental Technician (South Korea)
Korean Driver's License

LANGUAGE

Korean – Native English – Beginner

WORK AUTHORIZATION

Working Holiday Visa – Eligible to work in Canada