

Cecilia Barker

📞 (810) 555-1234 ✉️ cecilia.barker@email.com

🌐 linkedin.com/in/cecilia-barker 📍 1234 Maple Street, Flint, MI 48503



SUMMARY

Compassionate Dental Hygienist eager to enhance oral health within a supportive dental practice. Extensive experience in oral assessments and patient education demonstrates a commitment to fostering understanding of proper hygiene practices. Proficient in preventive treatments, including sealants and fluorides, ensuring high standards of care. Strong ability to create educational materials that resonate with patients while motivating them toward healthier habits. Known for teamwork and building genuine rapport with both staff and patients, creating positive clinic environments. Excited to join Redwood Dental and contribute to exceptional patient experiences.

EXPERIENCE

Dental Hygiene Intern

June 2025 - Present

University Research Lab

Flint, MI

Facilitated critical dental procedures and explored patient interaction strategies in the clinical environment. Gained hands-on training in the latest dental hygiene techniques and fostered patient adherence to optimal oral health practices.

- Carried out comprehensive screenings to assess oral health and detect issues early, ensuring timely interventions.
- Crafted detailed patient education resources that communicated vital home care techniques effectively.
- Compiled accurate digital radiographs while overseeing compliance with quality protocols and infection control measures.
- Contributed significantly to clinical discussions on healthcare initiatives, elevating patient experience through empathetic communication.
- Utilized advanced dental tools during treatments, reinforcing skills needed for future family practices.
- Participated actively in team meetings focused on improving service delivery across the research clinic.

Capstone Project Developer

September 2024 - May 2025

University of Michigan

Ann Arbor, MI

Led an impactful project targeting oral health literacy barriers among communities, partnering with local clinics and stakeholders to develop actionable public health recommendations.

- Directed a project that analyzed community oral hygiene practices through surveys and focus groups.
- Implemented engaging workshops deemed essential for underserved populations, promoting effective dental knowledge.
- Collaborated closely with faculty to align findings with larger community health initiatives, broadening outreach efforts.
- Showcased results at annual symposiums, emphasizing the relevance of educational outreach in improving public health outcomes.
- Designed visually appealing multimedia presentations highlighting key insights and methods developed during project execution.

LEADERSHIP & AWARDS

- Dean's List, University of Michigan, 2024-2026
- Recipient of the Dental Hygiene Scholarship, 2025

EDUCATION

Bachelor of Science in Dental Hygiene

2026

University of Michigan GPA: 3.8

Ann Arbor, MI

Coursework: Oral Health Promotion, Patient Management, Clinical Oral Hygiene, Public Health Dentistry

CERTIFICATIONS

- Certified Dental Hygienist (CDH) 📅 2025
- CPR and First Aid Certification 📅 2025

TECHNICAL SKILLS

- **Diagnostic Tools:** Digital X-ray, Cavitron, Prophy Jet
- **Software Applications:** Dentrix, EagleSoft, Open Dental
- **Preventive Care Methods:** Fluoride Application, Sealant Application, Periodontal Maintenance
- **Health Screening Procedures:** Clinical Oral Exam, Vital Signs Monitoring, Oral Cancer Screening
- **Infection Control Standards:** OSHA Guidelines, CDC Recommendations, AAMI Sterilization Standards
- **Patient Management Systems:** Electronic Health Records, Appointment Scheduling Software, Recall Management Tools

- **Education Techniques:** Workshop Development, Community Engagement, Visual Learning Aids
- **Communication Strategies:** Interpersonal Skills, Negotiation, Active Listening
- **Regulatory Knowledge:** HIPAA Compliance, State Licensure Requirements, Professional Standards
- **Administrative Skills:** Record Keeping, Inventory Management, Office Protocols

SKILLS

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|-----------------------------|-----------------------------|--------------------------------|---------------------------|
| • Dental Hygiene Procedures | • Oral Health Assessments | • Health History Review | • Prophylaxis Techniques |
| • Patient Education | • Team Collaboration | • Community Outreach | • Sterilization Protocols |
| • Infection Control | • Preventive Treatments | • Quality Assurance Compliance | • Impression Taking |
| • Digital Radiography | • Patient Record Management | • Nutritional Counseling | |

PROFESSIONAL AFFILIATIONS

- Member, Student Dental Hygiene Association, 2024-2026
- Volunteer, Community Oral Health Outreach Program, 2025

LANGUAGES

- English (Native)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST