

Neil Dembla

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EDUCATION

University of Wisconsin-Madison, Madison, WI

B.S. Computer Science, Expected May 2030

SKILLS

- **Languages:** Python, Java, HTML/CSS/JavaScript
- **Frameworks & Tools:** React, React Native, Expo, Node.js

PROJECTS — NEILDEMBLA.COM/PROJECTS

Rimshot | *Swift, Kotlin*

- Cross-platform iOS/Android metronome app that lets users build shows with automatic tempo and time-signature changes, built for pieces that shift meter and tempo constantly.

SCIAPA Website | *HTML, CSS, JavaScript*

- Built and continues to maintain the website for the South Carolina Indo-American Psychiatric Association since early 2024.

Tabloid | *Chrome Web Store & Firefox Add-ons*

- Browser extension that manages open tabs and generates roasts based on your tab usage habits.

Personal Website (neildembla.com) | *HTML, CSS, JavaScript*

- Personal portfolio site built from scratch, including a custom typing animation.

EXTRACURRICULAR ACTIVITIES

Pride of Riverside Marching Band, Riverside High School

Jan 2022 – May 2026

Battery Captain / Center Snare

- Led and trained the 50+ member percussion section as Battery Captain/Center Snare, setting technical standards for the section during senior season.
- Selected as Center Snare to keep 50+ members in time while marching in the 2025 London New Year's Day Parade.
- Coordinated with drum majors and band staff on tempo, musical interpretation, and visual effect across rehearsals and competitions.

HONORS

- Earned 2nd place in Health track at Badger Buildfest hackathon, tied for 1st in Open Venture challenge sponsored by Strato VC
- National Merit Finalist | College Board National Recognition Scholar | National Honor Society (2024–2026) | 2nd Place, National NorthSouth Foundation Computer Science Competition (2024)