KENT TUNEBERG

Rockford, IL
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Portfolio: https://kent-tuneberg-coding.netlify.app/

SUMMARY

Driven and well-rounded full-stack web developer with a strong foundation in modern web technologies and a passion for building dynamic, user-friendly applications. Earned a Full Stack Web Development Certificate from the University of Wisconsin and currently pursuing a Master's in Computer Science at Stevens Institute of Technology. Experience in front-end and back-end development, with a strong ability to problem-solve, adapt to evolving project needs, and collaborate within a team setting.

TECHNICAL SKILLS

Frameworks & Platforms: React.js, Angular, Node.js, Express.js, Squarespace, MongoDB, SQL, Git, Bootstrap, TailwindCSS
Languages: HTML, CSS, JavaScript, TypeScript, C#, Python, Java
Other: API integration, testing, database design, deployment strategies

PROJECTS

MyMRI Business Website
Deployed Site: https://mymri-illinois.com
- Developed and deployed MyMRI's business website using Squarespace, creating a professional online presence for the company.
- Translated client's design requirements and created a user-friendly layout, implemented site navigation, and optimized content for responsiveness and accessibility.

Web Wizard's Lair
GitHub Repo: https://github.com/ktunebe/web-wizards-lair
Deployed Application: https://web-wizards-lair-namt.onrender.com/
- A coding challenge game developed with React in which users create an account, choose an avatar and solve coding problems in an embedded code editor.
- Role: Front end designer, animations, React component creation and integration
- React, GraphQL, MongoDB, Mongoose, Express, Node, and TailwindCSS

HoliDb
GitHub Repo: https://github.com/ktunebe/holiDB
Deployed Application: https://holidb.onrender.com
- A movie search database using the TMDB node package to find movies, tag them by holiday, or even create your own holiday. This uses PostgreSQL and Sequelize to keep track of users, movies and holidays.
- Roles: Front end design and styling, search functionality, Handlebars helper functions..
- HTML, TailwindCSS, Javascript, API fetch requests, Express.js, Node.js, Handlebars, PostgreSQL

CAREER EXPERIENCE

General Dentist | Dr. Perry K. Tuneberg and Associates | Rockford, IL | 2015-2023

- Led a team of approximately 25 employees while managing 25-30 patients per day.
- Provided high-quality dental care, patient education, and treatment planning.
- Actively involved in community service programs, including charitable dental events.
- Leadership: Served on the Winnebago County Dental Society Board (2019-2022), including as President (2021-2022).

Teaching Assistant | Stevens Institute of Technology | 2025-Present

- Provide instruction and guidance to graduate students in *Data Structures*.
- Lead office hours, help students debug complex coding problems, and reinforce course concepts
- Grade assignments and give detailed technical feedback

EDUCATION

Master of Science in Computer Science *(In Progress)*

Stevens Institute of Technology | Expected Graduation: 2026

- Current GPA: 4.0
- Teaching assistant for *Data Structures* during Summer 2025; selected based on outstanding performance in the course

Full Stack Web Development Certificate

University of Wisconsin, Madison, WI | February - August 2024

- Intensive 24-week program covering full-stack development, database design, APIs, and modern web frameworks.

Doctor of Dental Medicine (DMD)

Southern Illinois University School of Dental Medicine | 2011 – 2015

Bachelor of Arts in Biology, Minor in Biochemistry

Augustana College, Rock Island, IL | 2007 - 2011

- Graduated cum laude