

# LEANNE DUYCK

FRONTEND DEVELOPER

1.503.317.2034

leanne.m.dk@gmail.com

<https://github.com/leanneduyck>

Hillsboro, Oregon / Remote



<https://leanneduyck.vercel.app/>



## SKILLS

### Programming Languages:

- HTML
- CSS
- JavaScript

### Frameworks/Design:

- React & React Native
- Bootstrap
- Bootstrap-React
- Canva

### Backend/Databases:

- MongoDB Atlas
- Express
- Node.js
- Firebase/Firestore
- Google OAuth
- AWS: EC2, S3, VPC, Lambda
- API: custom, third-party

### Tools & Software & Additional Skills:

- Git & GitHub
- Visual Studio Code
- ExpoGo & Android Studio
- Postman
- Google Workspace
- Trello (Agile)
- CMS & Wordpress
- Slack & Zoom
- API & AWS Documentation
- README Documentation

### Soft Skills:

- Effective Communication
- Audience Awareness
- Problem-Solving
- Analytical Thinking
- Organization
- Time Management
- Project Management
- Continual Learning

## EDUCATION

### FullStack Web Development

#### CareerFoundry

Jan, 2024 - Oct, 2024

- 500+ hours of project-based web development curriculum
- Certificates in FrontEnd and FullStack Development, AWS Specialization

### B.A. in Music Education

#### Seattle Pacific University

Sept, 2007 - March, 2011

- Graduated *Magna Cum Laude*
- Certified in teaching General and Choral Music, K-12

## SUMMARY

Transformed a decade of experience as a music educator into web development expertise, leveraging strong skills in project management, communication, and analytical thinking. Just as music is mastering a language to create beauty, web development is learning and mastering programming languages to create beautiful and functional apps. Committed to continuous learning and eager to contribute structured creativity to a dynamic web development team.

## PROJECTS

### MyMovies App | CareerFoundry

October, 2024

- Designed and built a movie database app with CRUD functionality and custom-built a RESTful API, implementing JWT authentication, and MongoDB Atlas for data storage
- Created and documented API endpoints and authentication workflows, providing comprehensive, easy-to-follow technical communication for developers
- Re-deployed the app on AWS, utilizing a custom VPC, EC2, S3, and Lambda, utilized troubleshooting skills throughout re-deployment process to ensure app performed optimally in new environment

### Meet App | CareerFoundry

August, 2024

- Developed a user-friendly event management tool, integrating real-time updates via Google Calendar API and authentication through Google OAuth 2.0
- Utilized CRA, TDD, React, and React-Bootstrap to ensure clean code and intuitive UX/UI, commenting logic throughout codebase
- Produced clear documentation detailing event creation workflows, dynamic data visualization using Recharts, and offline functionality, simplifying technical processes for both developers and users

### Chat App | CareerFoundry

July, 2024

- Developed a mobile chat application with real-time messaging, image sharing, and geolocation features, built using React Native and Firebase
- Authored clear setup instructions and troubleshooting documentation
- Utilized ExpoGo for cross-platform testing, ensuring all features complied with multi-device deployment

## EXPERIENCE

### Music Teacher | Banks, Oregon

Sept, 2022 - June, 2024

- Developed clear, engaging lessons that simplified complex musical concepts for diverse learners, emphasizing structured communication and audience awareness
- Directed and managed a 25-member choir and seasonal programs for up to 125 students, showcasing project management, attention to detail, and deadline-driven performance
- Consistently exceeded educational goals by adapting communication methods to fit varied learning styles, demonstrating the flexibility and empathy needed in technical communication

### Piano Teacher & Accompanist | Spokane | Banks

Sept, 2014 - June, 2024

- Customized lesson plans for students ranging from ages 5 to 80, refining the ability to present intricate information clearly and accessibly
- Collaborated with musicians and directors to ensure seamless performances, emphasizing communication and problem-solving
- Strengthened the ability to understand audience needs and tailor explanations accordingly, a critical skill in user-centered documentation and UX development

### Tech Support Volunteer | Banks, Oregon

May, 2024

- Provided on-site technical support for a large-scale fundraising event, offering clear and accessible troubleshooting guidance to non-technical volunteers
- Managed a WordPress-based CMS, ensuring clear and user-friendly content management