

Junain Davids

Front end developer

✉ junaindavidsvickerman@gmail.com ☎ +27814429416 📍 Cape Town, Western Cape, South Africa

🌐 <https://www.linkedin.com/in/junain-d-563b10129/> 🔄 <https://github.com/junluck>

Profile

I am a passionate and skilled Front-End Developer with a comprehensive education from Code Academy, where I completed the Front-End Developer program. With a strong foundation in front-end technologies, I am dedicated to creating efficient and user-friendly web applications. My expertise includes HTML, CSS, JavaScript, React, and various other frameworks and tools essential for modern web development.

Professional Experience

Learning Sandbox

10/2022 – 06/2024

Motion Designer

Remote

- Developed JavaScript expressions to enhance motion graphics and animations.
- Converted subtitles from SRT files into HTML format for web integration.
- Collaborated with the development team to ensure animations were optimized for front-end implementation.

Freelance

05/2023 – present

Front-end developer

Cape Town,
South Africa

- Developed static websites using HTML, CSS, and JavaScript, ensuring responsive and visually appealing designs.
- Wrote and executed unit tests using Mocha and Chai to ensure code quality, functionality, and reliability in front-end applications.
- Incorporated APIs into web projects, enabling dynamic content, third-party services, and enhanced interactivity within the user interface.

Projects

A Brief History of Race Correction in Spirometry

12/2023 – 01/2024

https://www.labxchange.org/library/items/lb:LabXchange:b451b8fa:lx_simulation:1?fullscreen=true

- Use javascript expression to make json animation
- Upload to platform using html

The Influence of Outdoor Spaces on Health Outcomes

02/2024 – 03/2024

https://www.labxchange.org/library/items/lb:LabXchange:aa176154:lx_simulation:1?fullscreen=true

- Use javascript expression to make json animation
- Upload to platform using html

Editdoo

06/2024 – present

<https://editdoo-motion-design.vercel.app/>

- Developing a responsive and user-friendly web application from scratch using HTML, CSS, and JavaScript, focusing on delivering a seamless user experience.
- Conducting comprehensive unit testing using Mocha and Chai to ensure the application's code was robust, reliable, and free of bugs before deployment.

Portfolio Website

07/2024 – present

junain-portfolio.vercel.app

- Creating a fully responsive and intuitive web application from the ground up using HTML, CSS, and JavaScript, with an emphasis on providing an engaging and smooth user experience.

Jammming

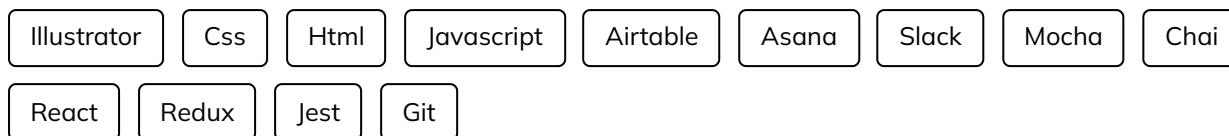
09/2024 – present

<https://jamming-git-main-junlucks-projects.vercel.app/>

- Developed a React web app integrating the Spotify API for music discovery and playlist management
- Implemented Spotify OAuth for user authentication and account linking
- Enabled song search functionality with real-time display of results using Spotify's search API
- Built features for creating, modifying, and managing Spotify playlists directly from the app
- Allowed users to combine songs from multiple playlists and sync updates with their Spotify account

- Used React hooks for efficient state management and ensured a responsive design across devices

Skills



Education

High School Diploma
Parow High School

01/2010 – 12/2014
Cape Town,
South Africa

Interests

- Fitness
- Chess
- Sports
- Hiking