

# Pritish Sewsunker

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LinkedIn: <https://www.linkedin.com/in/pritchsewsunker11220077/>

Portfolio Website Link: <https://tinyurl.com/pritch-sewsunker-portfolio>

GitHub: <https://github.com/pritch1207>

## About Me

I am a motivated and disciplined 21-year-old currently in my third year of pursuing a bachelor's degree in computer science. I have strong passion for software development; I combine creativity and intellect to deliver high-quality work. Outside of coding, I enjoy exploring music production, DJing, videography, and photography, which fuel my innovative approach and attention to detail.

## Skills

### Category

### Skills

Programming Languages:	C#, Java, Kotlin, HTML5, CSS3, JavaScript, SQL
Frameworks & Technologies:	ASP.NET, .NET Core MVC, Microsoft Azure, Android Studio, Firebase, Bootstrap
Databases:	MySQL, SQL Server, Oracle
Developer Tools:	Git, GitHub
Creative:	Music Production (FL Studio, Novation), Video Editing, Videography, Photography

## Education

- Bachelor of Computer and Information Sciences in Application Development (2023-2025)
- Highschool Matric Certificate (Edenglen Highschool 2018-2022)
- Robotics Degree (Prolific Tech 2022)

## Projects

### Artist Website

- This website is a modern, immersive portfolio and music hub for Pritish S. It features a visually striking, flowy abstract background with glass like overlays, bold branding, and smooth animations. Visitors can explore my biography, browse the full discography with interactive streaming links, view the latest releases, and easily connect via social media or email, all within a seamless, responsive, and artistically styled user experience.

### Budgeting App

- Arcane accounts is a Game-like budgeting and finance tracking android application. The application has the basic features of a budget and finance tracking app while incorporating game-like features such as achievements and levels to make budgeting a more enjoyable experience. The kotlin language with Android studio with Firebase as the backend was used to develop the application

## **Colour Bounce Web Game**

- Vibrant browser-based arcade game built with HTML5, CSS3, and JavaScript. Real-time physics and responsive controls, Dynamic, bouncy ball movement with user-selectable colour, increasing difficulty with varied, animated obstacles, Modern, animated UI and clear instructions, fully custom design and code, optimized for desktop browsers. Front-end development, creative UI, and interactive game logic.

## **Music Player**

- Interactive web-based music player featuring: Custom playlist with album art and track info, Real-time waveform visualization with click-and-drag seeking, Play, pause, next, and previous controls, Volume, tempo (playback speed), and pitch-preserve adjustments, Responsive, animated user interface built with HTML5, CSS3, and JavaScript, Front-end development, audio processing, and modern UI/UX design skills.

## **Classic Central Radio App (Android, Under Development)**

- Developing a modern Android application for Classic Central Radio, featuring: Live streaming for two radio stations with integrated media controls, User authentication (email, Google, Facebook), Social media integration and contact features, Dynamic light/dark theme switching, Modular navigation with About and Settings sections. Project utilizes Kotlin, Android Studio, Firebase, and modern UI/UX practices. Currently in active development.

## **KineticGlass Cars - Dynamic E-commerce Concept**

- Developed a fully responsive, single-page e-commerce experience from scratch, demonstrating vanilla JavaScript (ES6+), CSS3, and HTML5. Engineered a dynamic product catalogue that renders from a client-side data array, complete with interactive filtering, details modals, and a stateful shopping cart. Elevated the user experience by implementing a fluid "glass morphism" UI and high-performance animations using the GSAP library.

## **Portfolio Website**

- Designed and built a modern, product-showcase-inspired portfolio website using C# and ASP.NET Core MVC. The project emphasizes a strong visual and interactive user experience with features like animated text, dynamic skill-bar rendering, and a filterable project gallery. The entire application is fully responsive, built with Bootstrap, and structured with a data-driven backend to allow for easy content management and future scalability.

## **MarketPulse - C# Stock Monitoring Application**

- A comprehensive desktop application built with C# and WPF to visualize real-time stock market data. The project showcases proficiency in modern development practices, including the MVVM architecture for separation of concerns, asynchronous REST API integration for fetching live JSON data, and dynamic data rendering using the LiveCharts2 library to create a responsive and intuitive user experience.