## **David Jordan**

Frontend Engineer dmjordan2003@gmail.com | 704-402-4044 Portfolio

Computer Science graduate with hands-on experience building and deploying frontend web applications. Skilled in modern technologies including **JavaScript**, **TypeScript**, **React**, **Next.js**, **TailwindCSS**, and **Node.js**. Successfully led two frontend teams in delivering user-focused platforms, combining clean UI development with agile, cross-functional collaboration.

# **Experience**

## **Frontend Engineer Intern**

Leathershield Education

Jan 2025 - May 2025

- Developed a scalable, responsive web application using React, TypeScript, TailwindCSS, Stripe, and Firebase
- Built the client's inaugural platform for promoting online courses, resulting in a 12% increase in new client inquiries
- Collaborated closely with stakeholders in Agile sprints to prototype, iterate, and deploy new features
- Integrated secure payment processing with Stripe and implemented Firebase Auth for user management
- Optimized frontend performance and SEO best practices, reducing initial page load time by 30%

## **Information Technology Intern**

Cabarrus County Government

June 2024 - Aug 2024

- Enhanced UI components of internal web applications in coordination with the frontend development team
- Supported bug fixes and minor feature implementations using HTML, CSS, and JavaScript
- Diagnosed and resolved connectivity and configuration issues alongside the networking team
- Delivered Tier 1 technical support for over **150 employees**, resolving hardware/software issues and ensuring system uptime
- Documented recurring IT issues and proposed process improvements to increase help desk efficiency

## **Frontend Engineer Apprentice**

Crossfit

Aug 2023 - Jan 2024

- Collaborated with a Senior Frontend Developer to build UI components and learn modern software engineering best practices
- Developed and styled responsive pages using HTML, CSS, JavaScript, and Bootstrap
- Participated in code reviews and pair programming sessions to deepen understanding of clean code principles
- Completed internal projects and exercises that strengthened core frontend fundamentals and introduced backend basics with Python

## **Education**

## **B.S.** Computer Science

East Carolina University

Aug 2021 - May 2025

#### M.S. Software Engineering

East Carolina University

Aug 2025 - Exp May 2027

# **Projects**

#### Cinenode

#### Tech Stack: React, TailwindCSS, Express, Node.js, TMDB API, Vercel, Render

Built a full-stack movie game where users navigate from one film to another through shared cast members. Implemented a dynamic search experience using TMDB API, managed state and routing with React, and developed custom backend endpoints in Express to handle data logic.

### **Beyond The Pond**

## Tech Stack: React, TailwindCSS, Node.js, Express, MongoDB, Vercel, Render

Built a full-stack blog platform focused on Liverpool FC and European football. Implemented a custom backend API with Express and MongoDB to support blog post creation, editing, and deletion. Integrated user authentication and markdown support for clean, structured post formatting.