Julian Hart

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EDUCATION

Computer Science 2024 – present

University of Connecticut

Storrs

Currently studying Data Structures, Algorithms, and Python Development.

Computer Science 2022 – 2024

CT State Community College

Manchester

Completed coursework in Java development, Discrete Mathematics, SQL, MongoDB,

HTML, CSS, Tailwind, and JavaScript. Graduated on the Dean's List.

PROFESSIONAL EXPERIENCE

Web Development Intern Sep 2024 – present

University of Connecticut

Currently involved in refactoring the backend architecture of high-traffic university websites that are viewed by thousands of users daily. My role includes implementing and optimizing APIs to enhance site performance and reliability.

Co-Founder Jun 2024 – present

CheckUP LLC

Co-founded CheckUP LLC, an app enhancing employee-employer HR communication to monitor mental health and job satisfaction, built with Next.js, SQL, and Docker.

PROJECTS

Video Meeting App Ø

Developed a fully responsive and scalable video meeting app using Next.js, TypeScript, Tailwind CSS, Clerk, Stream, and Shadon. Enabled users to effortlessly create, join, and schedule meetings while ensuring a seamless, high-performance experience across all devices.

Al Article Summarizer @

Developed an AI Article Summarizer that generates concise summaries from articles using RapidAPI's Summarizer API. Built with React, Vite, Redux, and Tailwind CSS for a responsive and efficient user experience.

SKILLS

LanguagesJava, JavaScript, TypeScript, Python

Web Technologies

HTML, CSS, React, NodeJs, NextJs, MongoDB, Redux, APIs, Tailwind. Docker

Other

Git, Excel, Office, OneNote, Linux (Ubuntu)