

DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING

ECE 9065 – Web Application Development

Project – Lab 4 Assignment – Computer Store Web Application

Group Formation & Project Technologies Document

Date: 12/05/2024
Group No: 24

Group Members:

No	Student ID	Email Address	Name	Responsibilities in this project
1	251464278	bchampan@uwo.ca	Bhavya Champaneri	Initial Efforts on JWT authentication. Setting up the backend repo structure, and product schema. Also worked on extensively on testing and reports
2	251390439	nkhosra5@uwo.ca	Nadia Khosravany	Docker and deployments, Cart backend Apis, db schema. Also worked extensively on figma wireframes, testing the apis and ui components for responsiveness.
3	251429397	vsunder2@uwo.ca	Vigneshwaren Sunder	Worked majorly on frontend components and some backend apis to integrate with the frontend. Managed the overall development of backend and frontend apis and planned for deployments.

Technologies:

Back-end:	NodeJS with Express
Database:	MongoDB Atlas
Front-end:	Reactjs, Vite and tailwind-css
Version Control:	Git (with GitHub)
Additional Tools:	Postman, Thunderclient, VScode, Docker, Kubernetes, GCP