**Zitta Norwood**

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September 2nd, 2025

To: Professor Md Ali

Department of Computer Information Systems

City Colleges of Chicago, Kennedy King College

**Subject:** CIS 260 Project Proposal – Recoverly: Lost & Found Hub

Dear Professor, Md Ali

I’m proposing a web development project for CIS 260 titled Recoverly: Lost & Found Hub*.* I began working on the early version during CIS 181, where I focused on layout, basic form handling, and static content. Though that version isn’t fully complete, I’d like to use CIS 260 to develop it into a full-featured application that meets the course’s technical standards.

Recoverly is a community-based platform that helps users report and recover lost items through a structured, searchable interface. The original concept was built with HTML, CSS, and JavaScript, but for CIS 260, I plan to expand it significantly. This includes adding backend functionality with Node.js and MongoDB, implementing user authentication, and redesigning the interface with Tailwind CSS for responsiveness. I’ll also build a search and filter system, integrate Google Maps for location tagging, and create an admin dashboard to manage reports and track recovery metrics.

These upgrades will shift the project from a static prototype to a dynamic, user-driven platform. I’ll document each stage of development and reflect on the technical decisions to show how the project meets CIS 260’s learning goals.

Thank you for considering this proposal. I’m excited to build Recoverly into something more complete and technically sound.

Sincerely,

Zitta Norwood