

COLLAGE OF COMPUTING & INFORMATICS

DEPARTMENT OF INFORMATION AND TECHNOLOGY

ASSIGNMENT OF: INTERNET PROGRAMMING

TITLE - HU INFORMATION TECHNOLOGY WEBSITE SECTION - A

SUBMISSION DATE 8/06/2025 **SUBMITTED TO:** MR Deme K.

Group Name	ID
1. BENEYAM YOHANNES	0831/16
2. MURAD DEMELASH	2109/16
3. EDEN NUNU	1100/16
4.TEKALIGN GETACHEW	2527/16
5. GOSA TAJU	1428/16

HU IT HUB WEBSITE SUMMARY

GO To Website: https://hu-it-hub.netlify.app

Purpose & Audience

• **Audience**: Designed for both students and staff at HU, offering a centralized resource for IT-related updates, events, news, and contact support.

Pages Overview

1. Home

• The welcome landing page features key services, quick-access links to other sections, and a clear value statement tailored for students and staff.

2. News

• Dynamic feed displaying IT announcements, system updates, reminders, and recent blog-style posts to keep everyone informed.

3. Events

 Calendar or list layout showcasing upcoming workshops, training sessions, webinars, campus IT events and registration links.

4. About

 Provides background on the site's mission, the HU IT department, scope of services offered, and possibly profiles.

5. Contact

• Offers various support channels including an embedded contact form, email addresses, phone numbers, and possibly a link to a support ticket system or helpdesk.

Deployment & Tech

• Built using modern languages (e.g. Html, CSS and JavaScript).

• Hosted and continuously deployed through **Netlify**, leveraging features like Git-based deployment, GitHub repo(https://github.com/Beneyam-y0s/check---Copy.git).

Why It Works

- Clear navigation with five focused pages makes it easy for users to find what they need—whether it's reading updates, learning about events, or reaching IT support.
- Targeted content ensures relevance to both students and staff, reducing noise and improving engagement.
- **Reliable performance** thanks to Netlify's hosting environment ensures fast load times, seamless updates, and secure delivery.

Possible Enhancements

- News & Events could benefit from richer media (images, easy tagging) and event calendars with registration options.
- Analytics setup (Netlify has built-in options) could provide insights on which pages are most visited.
- User experience improvements, like a search bar or FAQs, would add even more value, especially for technical support requests.