**James Epale – 21/05729**

# ADVANCES IN WEB DEVELOPMENT – ASSIGNMENT 1

**Deliverables**

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| **Requirement** | **Status** | **Implementation Notes** |
| Black Background | ✅ Done | --background: #000000; Applied site-wide |
| Font Size | ✅ Done | font-size: 26px; Applied to body |
| Font Family | ✅ Done | font-family: Tahoma; Primary font with fallbacks |
| H1 Color | ✅ Done | color: var(--primary); Using CSS variable |
| Paragraph Margin-left | ✅ Done | margin-left: 50px; Applied to all paragraphs |
| Hr Color | ✅ Done | border-color: yellow; <hr> elements added |
| Links Color | ✅ Done | Via JavaScript, color management in switch |
| Visited Links Color | ✅ Done | Via JavaScript, using visitedLinks set |
| Welcome Pop-up Box | ✅ Done | Dialog function asks for user name |
| Name Display | ✅ Done | Welcome message both full and compact versions |
| Sample Pages | ✅ Done | 4 tabs: Home, About, Services, Contact |
| Responsive Design | ✅ Extra | Media queries for mobile-friendly layout |
| Error Handling | ✅ Extra | Try-catch blocks for robust error management |
| User Profile | ✅ Extra | Avatar & dropdown added functionality |

THE WEBPAGE HAS BEEN HOSTED ON THE ABOVE LINK:  
[ai-company-assignment-1.vercel.app](https://ai-company-assignment-1.vercel.app/)

CODE IN GITHUB AND ATTACHED TOO:  
<https://github.com/imodoiepale/Company-Page-Assignment>

PLEASE FIND ATTACHED THE SCREENSHOTS BELOW













