

Day 1 – June 20, 2025

Topic: Introduction to Full-Stack Web Development & Setup

Introduction

Today, I started my Ablore training and learned the basics of full-stack web development, including front-end, back-end, and database concepts. I understood the overall workflow of web projects.

Development Environment Setup

- Installed **VS Code**, **Node.js**, and **Git**.
- Initialized my first GitHub repository and learned commands: `git init`, `git add`, `git commit`, `git push`.

HTML & CSS Basics

- Created a simple static webpage using HTML tags: `<h1>`, `<p>`, `<a>`.
- Styled the page using CSS: colors, fonts, and layout.
- Learned the differences between inline, internal, and external CSS.

Challenges Faced

- Aligning elements with CSS.
- Configuring Git SSH keys.

Key Learnings

- Structured file systems improve workflow.
- Git is essential for version control.

Conclusion / Reflection

It was exciting to set up my environment and create my first webpage. I realized I need more practice with CSS layouts.