

MERN Stack Training

Company: Sensation Software Solutions

Student Name: Gurvinder Singh

Training Duration: 6 Months

Days: 56

Objective of the Day

The objective of Day 56 was to understand **software documentation**, its importance, and how proper documentation helps in long-term project maintenance.

Work Done on Day 56

The trainer explained that documentation is a crucial part of software development and is widely used in companies to maintain clarity among developers, testers, and clients.

Different types of documentation were discussed, such as:

- Technical documentation
 - API documentation
 - User documentation
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Technical Documentation

We learned how technical documentation includes:

- Project overview
- Technology stack
- Folder structure
- API flow

The importance of clear and well-structured documentation was emphasized.

Hands-on Practice

We practiced:

- Writing basic project documentation
- Explaining application flow in simple language
- Structuring documents professionally

Conclusion

Day 56 helped in understanding how documentation improves collaboration and makes software projects easier to manage.