MERN Stack Training
Company: Sensation Software Solutions
Student Name: Tajinder Kaur
Training Duration: 6 Months
Days: 60

Objective of the Day

The objective of Day 60 was to **review the complete backend and full-stack journey**, discuss career guidance, and plan future learning paths.

Work Done on Day 60

The trainer conducted a **full backend review**, including:

- Node.js & Express routing
- MongoDB schema design and indexing
- Authentication using JWT and sessions
- Middleware creation and error handling
- Deployment on cloud platforms (Heroku / AWS)

Practical session included reviewing all previously created backend projects and ensuring proper documentation and testing.

Career Guidance

Topics discussed:

- Resume building with backend projects
- Preparing for backend-focused interviews
- Continuous learning: new Node.js features, cloud services, and security best practices
- Best practices for scaling backend applications in professional environments

Final Learning Outcomes

By the end of Day 60:

- Strong understanding of backend and MERN stack integration
- Awareness of professional backend workflows
- Confidence to handle real-world backend tasks and full-stack development

Conclusion

Day 60 marked the **successful completion of MERN Stack Industrial Training**, with a strong focus on **backend skills, project maintenance, and professional preparedness** for the IT industry.