**Module 6 Activity 2: Deploying Node.JS application into Docker Using Visual Studio**

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**IFT 458 & IFT 554: Middleware Programming & Database Security**

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**Screenshot 1**: Showing Docker version in the terminal.

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**Screenshot 2**: Showing Node.js version in the terminal.

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**Screenshot 3**: Displaying Docker extension in VS Code.

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**Screenshot 4**: Of the running Docker Desktop application.

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**Screenshot 5**: Showing successful installation of dependencies in the terminal.

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**Screenshot 6**: Of the Dockerfile with content in VS Code.

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**Screenshot 7**: Showing the Docker image build process in VS Code.

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**Screenshot 8**: Showing Docker container configuration.

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**Screenshot 9**: Showing the running container in Docker Desktop.

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**Screenshot 10**: Of the running Node.js application in the browser.

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**Screenshot 11**: Of the terminal after executing the Docker run command.

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**Screenshot 12**: Of the interactive shell session with the running Docker container.

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**Screenshot 13**: Showing the terminal after stopping the container.

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**Screenshot 14**: Showing the terminal after removing the container.

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