

## Setting up Application Environment

### Docker CLI Installation

<b>Team ID</b>	PNT2022TMID25046
<b>Project Name</b>	Skill / Job Recommender Application
<b>Date</b>	20 October 2022

**Step 1:** Download Docker from [docker.com](https://docker.com) and install it by running the Docker Desktop Installer.exe file



**Step 2:** Go to [hub.docker.com](https://hub.docker.com) register and create an account and login with the same

The image shows two screenshots of the Docker Hub website. The top screenshot is the main landing page with a blue header and a large blue background. It features the Docker Hub logo, a search bar, and navigation links for Explore, Pricing, Sign In, and Register. The main heading is "Build and Ship any Application Anywhere". Below this, it says "Docker Hub is the world's easiest way to create, manage, and deliver your team's container applications." On the right side, there is a "Get Started Today for Free" section with a "Sign In" link and a registration form. The registration form has fields for Username, Email, and Password, and checkboxes for "Send me occasional product updates and announcements" and "I agree to the Subscription Service Agreement, Privacy Policy and Data Processing Terms". The bottom screenshot shows the "Choose a Plan" page. It has a blue header with the Docker Hub logo, a search bar, and navigation links for Explore, Repositories, Organizations, and Help. There is an "Upgrade" button and a user profile icon labeled "gayathir03". The main heading is "Choose a Plan" with the subtext "Select a plan to get started with Docker." Below this, there are three plan cards: "Personal" (\$0), "Pro" (\$5/month), and "Team" (\$7/user/month). The "Team" plan is highlighted with a blue border and labeled "DEVELOPER FAVORITE". Each plan card lists its features and includes a "Docker Desktop" icon.

**Get Started Today for Free**

Already have an account? [Sign In](#)

Username

Email

Password

☐ Send me occasional product updates and announcements.

☐ I agree to the Subscription Service Agreement, Privacy Policy and Data Processing Terms.

[Go to Settings to activate Windows](#)

**Choose a Plan**

Select a plan to get started with Docker.

Personal	Pro	Team
Includes the Docker essentials and is ideal for individual developers, education, open source communities, and small businesses.	Extends the Docker capabilities and includes pro tools for individual developers who want to accelerate their productivity.	Ideal for teams and includes capabilities for enhanced collaboration, productivity and security.
<b>\$0</b>	<b>\$5</b> /month	<b>\$7</b> /user/month <small>per member &gt; 1000</small>
<ul style="list-style-type: none"><li>Docker Desktop</li><li>Unlimited public repositories</li></ul>	Everything in Personal, plus: <ul style="list-style-type: none"><li>Docker Desktop</li></ul>	Everything in Pro, plus: <ul style="list-style-type: none"><li>Docker Desktop</li></ul>

**Step 3:** Open Docker Desktop and start creating containers and images

