

Name:Nithyashree HS

ASSIGNMENT 1

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<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
  <title>Nithyashree HS - Portfolio</title>
</head>
<body>

  <!-- Main Heading -->
  <h1>Nithyashree HS</h1>

  <!-- About Me Section -->
  <section>
    <h2>About Me</h2>
    <p>
      I am a B.Tech student in Information Science and Engineering at Presidency
      University, Bengaluru.
      I have a strong interest in Artificial Intelligence, Full Stack
      Development, and Web Development.
      I am a quick learner and enjoy building innovative tech projects that make
      an impact. I'm skilled
      in languages like Python and Java, and I've worked with tools such as
      Arduino and Raspberry Pi.
    </p>
  </section>

  <!-- Skills and Interests Section -->
  <section>
    <h2>Skills</h2>
    <ul>
      <li>Java Programming</li>
      <li>Python Programming</li>
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    <li>C / C++</li>
    <li>SQL / MySQL</li>
    <li>HTML, CSS, JavaScript</li>
</ul>

<h2>Interests</h2>
<ul>
    <li>Artificial Intelligence</li>
    <li>Full Stack Development</li>
    <li>Problem Solving and Debugging</li>
</ul>
</section>

<!-- Projects Section -->
<section>
    <h2>Projects</h2>

    <h3>Voice-Controlled HID using Arduino</h3>
    <p>
        Developed a hands-free interface using Arduino and Bluetooth to control a
        computer's mouse and keyboard with voice commands.
    </p>

    <h3>FPO Income Tracker (WDC 2.0)</h3>
    <p>
        Created a Raspberry Pi-based system to track income growth of Farmer
        Producer Organizations (FPOs). Displayed data on a local dashboard for rural
        offline use.
    </p>
</section>

<!-- Contact Section -->
<section>
    <h2>Contact</h2>
    <p>Email: <a
href="mailto:nithyashreenithya214@gmail.com">nithyashreenithya214@gmail.com</a></
p>
    <p>Phone: 8867287249</p>
    <p>LinkedIn: <a href="https://www.linkedin.com/in/nithya-shree-8802542b3"
target="_blank">Nithya Shree LinkedIn</a></p>
</section>

</body>

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</html>
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OUTPUT:-

Nithyashree HS

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Contact

Email: nithyashreenithya214@gmail.com

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