<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Professional Animated Resume</title>

    <link href="https://fonts.googleapis.com/css2?family=Montserrat:wght@400;700&display=swap" rel="stylesheet">

    <style>

        /\* General Styles \*/

        body {

            font-family: 'Montserrat', sans-serif;

            margin: 0;

            padding: 0;

            line-height: 1.6;

            background: linear-gradient(135deg, #e3f2fd, #f3e5f5);

            color: #333;

            overflow-x: hidden;

            scroll-behavior: smooth;

        }

        /\* Header Section \*/

        header {

            background: #673ab7;

            color: white;

            padding: 40px 20px;

            text-align: center;

            animation: fadeInDown 1.5s ease-in-out;

        }

        header h1 {

            font-size: 3rem;

            margin: 0;

            text-shadow: 2px 2px #7d6dad;

        }

        header p {

            font-size: 1.2rem;

            margin: 10px 0 0;

        }

        header a {

            font-size: 30;

            margin: 0;

            padding: 0.5rem 1rem;

            color: #ffcc80;

        }

        nav {

            margin-top: 20px;

        }

        nav a {

            margin: 0 15px;

            text-decoration: none;

            color: #ffcc80;

            font-weight: bold;

            transition: transform 0.3s ease, color 0.3s ease;

        }

        nav a:hover {

            color: #ff5722;

            transform: scale(1.1);

        }

        /\* Section Styling \*/

        section {

            margin: 20px;

            padding: 30px;

            border-radius: 10px;

            background: white;

            box-shadow: 0 4px 15px rgba(0, 0, 0, 0.2);

            animation: fadeIn 1.2s ease-in-out;

            position: relative;

            overflow: hidden;

        }

        section h2 {

            color: #673ab7;

            font-size: 2rem;

            margin-bottom: 10px;

        }

        section p {

            font-size: 1rem;

            margin-bottom: 20px;

        }

        /\* Table Styling \*/

        table {

            width: 100%;

            border-collapse: collapse;

            margin: 20px 0;

            font-size: 1rem;

        }

        th, td {

            border: 1px solid #ddd;

            padding: 8px;

            text-align: left;

        }

        th {

            background-color: #673ab7;

            color: white;

        }

        td img {

            display: block;

            margin: 0 auto;

            width: 50px;

            height: auto;

        }

        /\* Skills Section Styling \*/

        .progress-bar {

            margin: 10px 0;

            display: flex;

            align-items: center;

            justify-content: space-between;

        }

        .progress-bar label {

            flex: 1;

        }

        .progress-bar progress, .progress-bar meter {

            flex: 2;

            margin: 0 10px;

        }

        .progress-bar span {

            flex: 1;

            text-align: right;

        }

        fieldset {

            border: 2px solid #673ab7;

            border-radius: 10px;

            padding: 20px;

            margin: 20px 0;

        }

        legend {

            font-size: 1.2rem;

            font-weight: bold;

            color: #673ab7;

        }

        /\* Footer Section \*/

        footer {

            background: #4527a0;

            color: white;

            text-align: center;

            padding: 20px;

            margin-top: 20px;

            animation: fadeInUp 1.5s ease-in-out;

        }

        footer a {

            color: #ffcc80;

            text-decoration: none;

            font-weight: bold;

            transition: color 0.3s ease;

        }

        footer a:hover {

            color: #ff5722;

        }

        .back-to-top {

            position: fixed;

            bottom: 20px;

            right: 20px;

            background: #ff5722;

            color: white;

            border-radius: 50%;

            width: 50px;

            height: 50px;

            text-align: center;

            line-height: 50px;

            font-size: 1.5rem;

            transition: transform 0.3s ease, background 0.3s ease;

            box-shadow: 0 4px 10px rgba(0, 0, 0, 0.2);

        }

        .back-to-top:hover {

            background: #d84315;

            transform: scale(1.1);

        }

        /\* Media Query for Menu \*/

        @media (max-width: 768px) {

            nav ul {

                flex-direction: column;

                gap: 0.5rem;

            }

            header {

                padding: 1rem;

            }

            .contact-info {

                flex-direction: column;

            }

        }

    </style>

</head>

<body>

<!-- Contact Information -->

    <header id="header">

        <h1 tabindex="1">Bavani Karthikeyan Janaki</h1>

    <p tabindex="2">Graduate Student at Long Island University</p>

    <div class="contact-info" >

        <a href="mailto:bavanikarthikeyan11@gmail.com">bavanikarthikeyan11@gmail.com</a>

        <a href="tel:+12014676757">2014-676-757</a>

        <a href="https://www.linkedin.com/in/bavani-karthikeyan-janaki/" target="\_blank">LinkedIn</a>

        <a href="https://github.com/Bavani1125" target="\_blank">GitHub</a>

    </div>

<!-- Hyperlinks that redirect to specific sections in same page -->

    <nav>

        <a href="#about" tabindex="3">About Me</a>

        <a href="#experience" tabindex="4">Work Experience</a>

        <a href="#education" tabindex="5">Education</a>

        <a href="#skills" tabindex="6">Skills</a>

        <a href="#projects" tabindex="7">Projects</a>

        <a href="#certifications" tabindex="8">Certifications</a>

        <a href="#hobbies" tabindex="8">Hobbies</a>

        <a href="#contact" tabindex="9">Contact Me</a>

    </nav>

    </header>

    <!-- About Me Information -->

    <main>

        <section id="about">

            <h2>About Me</h2>

            <p>

                I am a graduate student pursuing <strong>Master's in Computer and Information Science at Long Island University</strong> with a strong foundation in both technology and business operations. My previous experience includes working at <mark> Accenture</mark>, where I gained valuable insights into consulting and project management, as well as a role as an <em> Internal Auditor </em> specializing in SOX and <abbr>Health Insurance Portability and Accountability Act</abbr> compliance. As I proactively explore <strong> internship opportunities </strong> for the summer of 2025, I am eager to leverage my skills in technology, data analysis, and compliance within a dynamic and innovative organization.

            </p>

        </section>

    <!-- Work Experience Details -->

        <section id="experience">

            <h2>Work Experience</h2>

            <details>

                <summary>Senior Software Engineer (SOX Auditor) at Accenture (Jan 2022 - Jan 2024)</summary>

                <p><strong>Location:</strong> Bengaluru, Karnataka, India (Hybrid)</p>

                <p>Managed a sub-project independently, ensuring compliance with SOX regulations. Key achievements:</p>

                <ol>

                    <li>Mentored junior team members and led process audits.</li>

                    <li>Demonstrated exceptional project management skills.</li>

                </ol>

                <p><strong>Skills:</strong> Mentoring, Project Management, Internal Auditing</p>

            </details>

            <details>

                <summary>Software Engineer (HIPAA Auditor) at Accenture (Jul 2020 - Jan 2022)</summary>

                <p><strong>Location:</strong> Bengaluru, Karnataka, India</p>

                <p>Specialized in IT audits focusing on HIPAA compliance. Key achievements:</p>

                <ol>

                    <li>Completed AZ-900 certification in Microsoft Azure.</li>

                    <li>Developed expertise in Microsoft Power Apps and Tableau.</li>

                </ol>

                <p><strong>Skills:</strong> Tableau, Microsoft Power Apps, Compliance Auditing</p>

            </details>

            <details>

                <summary>Associate Software Engineer (Internal Auditor) at Accenture (Sep 2018 - Jun 2020)</summary>

                <p><strong>Location:</strong> Chennai, Tamil Nadu, India (Hybrid)</p>

                <p>Focused on internal audits and regulatory compliance. Key achievements:</p>

                <ol>

                    <li>Learned and applied SOX and HIPAA auditing standards.</li>

                    <li>Prepared documentation for audit findings.</li>

                </ol>

                <p><strong>Skills:</strong> Communication, Internal Auditing</p>

            </details>

        </section>

<!-- Education Details -->

        <section id="education">

            <h2>Education</h2>

            <table>

                <thead>

                    <tr>

                        <th>Degree</th>

                        <th>Institution</th>

                        <th>Graduation Date</th>

                        <th>GPA</th>

                        <th>Achievements</th>

                    </tr>

                </thead>

                <tbody>

                    <tr>

                        <td>MSc Computer Science</td>

                        <td>

                            <img src="https://sportslogohistory.com/wp-content/uploads/2024/01/liu\_sharks\_2019-pres.png" alt="LIU Logo" width="300" height="20">

                            Long Island University

                        </td>

                        <td>May 2025</td>

                        <td>3.8</td>

                        <td>Thesis: Sentiment Analysis in Healthcare </td>

                    </tr>

                    <tr>

                        <td>Bachelor's in Electronics and Communication</td>

                        <td>

                            <img src="AU-logo.webp" alt="Anna University Logo">

                            Anna University

                        </td>

                        <td>May 2018</td>

                        <td>3.0</td>

                        <td>Paper Published: 5G Communucations </td>

                    </tr>

                </tbody>

            </table>

        </section>

<!-- Skills Details -->

        <section id="skills">

            <h2>Skills</h2>

            <fieldset>

                <legend><strong>Technical Skills</strong></legend>

                <div class="progress-bar">

                    <label for="html">HTML</label>

                    <progress id="html" value="90" max="100"></progress> <span>90%</span>

                </div>

                <div class="progress-bar">

                    <label for="css">CSS</label>

                    <progress id="css" value="85" max="100"></progress> <span>85%</span>

                </div>

                <div class="progress-bar">

                    <label for="js">JavaScript</label>

                    <progress id="js" value="75" max="100"></progress> <span>75%</span>

                </div>

                <div class="progress-bar">

                    <label for="cpp">C++</label>

                    <progress id="cpp" value="80" max="100"></progress> <span>80%</span>

                </div>

            </fieldset>

            <fieldset>

                <legend><strong>Soft Skills</strong></legend>

                <div class="progress-bar">

                    <label for="comm">Communication</label>

                    <meter id="comm" value="85" min="0" max="100"></meter> <span>85%</span>

                </div>

                <div class="progress-bar">

                    <label for="teamwork">Teamwork</label>

                    <meter id="teamwork" value="90" min="0" max="100"></meter> <span>90%</span>

                </div>

                <div class="progress-bar">

                    <label for="leadership">Leadership</label>

                    <meter id="leadership" value="80" min="0" max="100"></meter> <span>80%</span>

                </div>

            </fieldset>

        </section>

<!-- Projects Worked on -->

        <section id="projects">

            <h2>Projects</h2>

            <div class="card">

                <h3>Advanced E-Health Monitoring Systems Using Arduino</h3>

                <aside><p>A pulse oximeter using an Arduino Uno can be built by connecting a MAX30102 sensor to the Arduino's I2C pins (SCL and SDA) to read heart rate and SpO2 data.</p></aside>

                <br>

                <h3>Auto Night Light Using LDR</h3>

                <aside><p>An auto night light using an Light Dependent Resistor works by measuring light levels with the LDR and turning on a light when the light level falls below a certain threshold.</p></aside>

                <br>

                <h3>Target Detection Using MATLAB</h3>

                <aside><p>Target detection in MATLAB involves processing images using techniques like edge detection and template matching to identify specific objects or regions.</p></aside>

                <br>

            </div>

        </section>

<!-- Certification Details -->

<section id="certifications">

    <h2>Certifications</h2>

    <div class="card">

        <dl>

            <dt>

                <figure>

                    <img src="https://images.credly.com/images/be8fcaeb-c769-4858-b567-ffaaa73ce8cf/twitter\_thumb\_201604\_image.png"

                         alt="Microsoft Azure Fundamentals" width="50" height="50">

                    <figcaption><strong>Microsoft Azure Fundamentals AZ-900</strong></figcaption>

                </figure>

            </dt>

            <dd>

                A foundational certification from Microsoft validating knowledge of cloud services and how they work in Azure.

            </dd>

            <dt>

                <figure>

                    <img src="https://upload.wikimedia.org/wikipedia/en/0/08/Indian\_Institute\_of\_Management\_Rohtak\_Logo.png"

                         alt="Entrepreneurship by IIM Rohtak" width="50" height="50">

                    <figcaption><strong>Entrepreneurship by IIM Rohtak</strong></figcaption>

                </figure>

            </dt>

            <dd>

                A certification program covering the fundamentals of entrepreneurship, innovation, and business management.

            </dd>

        </dl>

    </div>

</section>

<!-- Hobby Details -->

        <section id="hobbies">

            <article>

            <h2>Hobbies</h2>

            <figure>

                <img src="https://cdn-icons-png.flaticon.com/512/7398/7398541.png" alt="Audiobooks and Podcasts" width="50" height="50">

                <figcaption>Audiobooks and Podcasts</figcaption>

            </figure>

            <figure>

                <img src="https://us.123rf.com/450wm/lukpedclub/lukpedclub2104/lukpedclub210400097/167561112-cake-decorating-icon-bakery-and-baking-related-vector-illustration.jpg" alt="Baking" width="50" height="50">

                <figcaption>Baking</figcaption>

            </figure>

            </article>

        </section>

<!-- Contact Me Form -->

        <section id="contact">

            <h2>Contact Me</h2>

            <form>

                <label for="name">Name:</label>

                <input type="text" id="name" name="name" placeholder="Your Name" required>

                <label for="email">Email:</label>

                <input type="email" id="email" name="email" placeholder="Your Email" required>

                <label for="message">Message:</label>

                <textarea id="message" name="message" rows="4" placeholder="Your Message" required></textarea>

                <button type="submit">Submit</button>

            </form>

        </section>

      </main>

<!-- Footer with Social Media links and Copyright-->

    <footer>

        <p>Thank you for visiting my profile! <strong>Let’s Connect</strong>.</p>

        <p>

            Follow me on:

            <a href="https://www.linkedin.com/in/bavani-karthikeyan-janaki/" target="\_blank">LinkedIn</a> |

            <a href="https://github.com/Bavani1125" target="\_blank">GitHub</a>

        </p>

        <p>&copy; 2025 Bavani Karthikeyan Janaki | <a href="#header" id="back-to-top">Back to Top</a></p>

    </footer>

    <a href="#header" class="back-to-top" id="back-to-top-button">↑</a>

        <a href="#header" class="back-to-top">↑</a>

</body>

</html>