NARESH KUMAR

339, Melandai Street, Kamakkur, Arani, Tiruvannamalai - 606903

Software Developer

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OBJECTIVE

Aspiring Software Developer with a strong foundation in Core Java, Data Structures, and MySQL Database, along with knowledge in Artificial Intelligence and Data Science. Seeking an opportunity to apply my technical skills, collaborate with experienced professionals, and contribute to innovative software development projects.

TECHNICAL PROFILES

- LinkedIn [View]
- Github.com [View]
- Hacker Rank [View]
- Codechef [View]
- Leetcode [View]

TECHNICAL SKILLS

- Java Programming
- OOPS(Object-Oriented Programming)
- SQL Database
- Data Structures (DSA)
- HTML and CSS
- JavaScript Basics
- UI Designer
- Frontend Developer

TOOLS KNOWN

- Visual Studio Code
- Eclipse
- Figma & Canva
- PowerBI & Tableau
- Version Control(GitHub)
- Microsoft Office 365

SOFT SKILLS

- Problem-Solving
- Critical Thinking
- Teamwork
- Adaptability
- Communication

LANGUAGES KNOWN

- English
- Tamil

EDUCATION

UNDERGRADUATE – ANNA UNIVERSITY   **2021 – 2025**
Adhi College of Engineering and Technology, Kanchipuram
B.Tech Artificial Intelligence & Data Science | CGPA **- 8.09**

HIGHER SECONDARY CERTIFICATE   **2020 - 2021**
Government Higher Secondary School, Kunnathur
Percentage: **86.7%**

SECONDARY SCHOOL LEAVING CERTIFICATE   **2018 - 2019**
Government Higher Secondary School, Kunnathur
Percentage: **81%**

PROJECTS

1.Portable USB-Based Password Manager with API-Driven Network Access

- Developed a USB-based password manager with local network access using Vaultwarden, ensuring secure and private data handling.
- Built a responsive frontend using **HTML5, CSS3, JavaScript**, and React, offering seamless user experience across devices.
- Ensured offline password storage, eliminating cloud dependency to maximize data privacy and security.
- Integrated Bitwarden-compatible API support, allowing third-party clients and extensions to interact securely with the local server.

2.Sustainable Products Marketplace – E-Commerce Website

- Built a responsive e-commerce site using **HTML5, CSS3, Bootstrap, JS**.
- Created a dynamic shopping cart with real-time add/remove features.
- Designed mobile-friendly UI/UX with Bootstrap for smooth navigation.
- Highlighted eco-friendly products with performance optimization.

INTERNSHIPS & WORKSHOPS

- AI Internship at Sree Chandra Auto Components (P) Ltd.
- Attended a workshop on Embedded Systems & the Internet of Things at Infinity Cosmos Solutions.

ACHIEVEMENTS & EXTRA CURRICULAR ACTIVITIES

- first Prize in Web Design at Intellista'24 Symposium
- Winner of Divisional Level Volleyball Tournament
- Participate in weekly tree planting to promote green living and environmental awareness

CERTIFICATIONS

- Acquired Java masterclass & Full Stack Web Development skills through a specialized course on Udemy.
- Enhanced my programming skills by completing Java and C courses at Silicon Software Solutions.