

JERINA GNANA PUSHPA R

Pavoorchathram, Tenkasi-627 808 Contact: +91 9677683342 Email: jerinaraja69@gmail.com

About Me ————

Motivated and detail-oriented Computer Science Engineering graduate aspiring to build a career as a Full-Stack Developer. Proficient in front-end technologies including HTML, CSS, JavaScript, and React.js, with a solid understanding of back-end development using Django. Skilled in working with both relational (MySQL) and non-relational (MongoDB) databases. Passionate about developing scalable, efficient, and user-friendly applications, and committed to continuous learning in modern web development frameworks and tools.

Education —

National Engineering College, Kovilpatti

2023 to 2027-BE(Computer Science and Engineering) CGPA-7.71

Hilton Matriculation Higher secondary school, Old courtallam

2022 to 2023-HSC(82%)

— Project ———

- Airline Passenger and Luggage Management System –Developed a system using OOPS concepts in C++.
- Traffic Management System-Developed a system using OOPS concepts in Java
- Working on Student Job Board and Intership Portal-To Design an efficient and user-friendly system using Modern Web Technology.

Skills & Certifications —

- Technical Communication: Strong technical writing and presentation skills (Technical English for Engineers – NPTEL).
- Programming: Proficient in Python, applying computing logic and problem-solving (The Joy of Computing using Python NPTEL).
- Cloud Computing: Knowledge of cloud service models, deployment strategies, and infrastructure (Cloud Computing NPTEL).
- Internet of Things (IoT): Understanding IoT architecture, sensors, and applications (Introduction to Internet of Things NPTEL).
- Industrial Internet of Things (IIoT): Awareness of Industry 4.0 concepts, smart manufacturing, and IIoT applications (Introduction To Industry 4.0 And Industrial Internet of Things – NPTEL).

TECHNICAL SKILLS

- Frontend Technologies: HTML, CSS, JavaScript, React.js
- · Backend Technologies: Django
- Programming Languages: Java, C++, Python
- Databases: MySQL, MongoDB
- Operating Systems:Linux (Ubuntu)
- Domain: Full-Stack Web Development(Full-Stack)

SOFT SKILLS

- Strong problem-solving and analytical skills
- Effective communication and collaboration
- Adaptable and proactive approach to challenging situations
- Team leadership and mentoring
- Time management and prioritization

Personal Details

Name: Jerina Gnana Pushpa R DOB: 06 September 2005

Gender : Female

Languages known: English & Tamil

LinkedIn Profile:http://127.0.0.1:8000/ADZL94 GitHub Profile: https://github.com/jerina9558