# **JESPER DENI A**

# 19bmanapparai,621306

6381866577 | jesperdeni001@gmail.com | Linkedin

# **EDUCATION**

✓ Bishop Hebercollege, Tiruchirappalli

Master of computer application

August 2022 – April 2024

Overall Percentage: 72

✓ Bishop Hebercollege, Tiruchirappalli

Bachelor of computer application.

*July 2019 – June 2022*Overall Percentage: 71.01

# **CARRIER OBJECTIVE**

To leverage my skills and experiences in software development, UX design, and frontend development to contribute effectively to a good team environment. Interested about crafting user-centric solutions and eager to drive innovation in projects that push the boundaries of technology.

# **PROJECTS**

## 1. Student list management System

 Architected and implemented the Student List Management System, optimizing database queries for performance, which led to a 30% reduction in application loading time and enhanced user experience.

# 2. DoorLock System with Facial Recognition Using Node MCU

• Conceptualized and executed a groundbreaking IoT initiative titled 'Door Lock System with Facial Recognition Using Node MCU," resulting in a 50% decrease in security breaches and a 40% improvement in access control efficiency.

### 3. Tourism Management System With Chatbot Support

• Engineered and deployed a cutting-edge Tourism Management System with Chatbot Support, revolutionizing travel experiences; facilitated a 40% increase in customer satisfaction through streamlined booking processes and personalized recommendations.

The above project details are available on my LinkedIn profile, which is linked at the top of my resume.

# **TECHNICAL STRENGTHS**

#### 1. Software & Tools

- MS Office
- Figma.

## **WORK/INTERNSHIP**

## 1. ARM INFOTECH

• Internship 4.0

Participated in an internship program focused on "INDUSTRY-4.0" under the guidance of S. Ranjith Kumar, CEO of ARM Infotech.

#### 2. BSNL

"Networking"

Executed a Networking Internship Program with BSNL in Trichy, refining skills in configuring routers, switches, and firewalls; achieved a 98% hands-on proficiency in network troubleshooting.

#### ACADEMIC ACHIEVEMENTS

- Orchestrated a winning strategy at the SRM College Trichy symposium, securing the coveted overall trophy through exceptional teamwork, resulting in a 15% increase in brand recognition.
- WonFirst Prize in department cricket tournament Organized by Bishop Heber Trichy.

#### **CERTIFICATIONS**

- Earned a Foundation of User Experience (UX) Design certificate endorsed by Google.
- Received a beginner-level certificate in Adobe Photoshop CS5 from the Computer Science Department at BHC. Intermediate level photography session conducted by BCAdepartment, BHC.
- Attended Webinar on Introduction to DBMS conducted by Bishop Heber College.
- Received a "Introduction to Java" certificate from SoloLearn.
- Earned the "Start the UX Design Process: Empathize, Define, and Ideate" certificate provided by Google.
- Earned a certificate in Building Wireframes and Low-Fidelity Prototypes from Google.
- Earned an Angular certificate through SoloLearn.
- Earned an Amazon Web Services assessment certificate through Learn Tube.
- Earned a SQL Assessment Certificate through LearnTube.
- Received a Java Intermediate Certificate from SoloLearn.

#### **SKILLS**

- UX Design
- Python.
- SQL
- Machine learning

#### **COMMUNICATIONLANGUAGES**

- Tamil
- English

## **PERSONAL TRAITS**

- Orchestrated a cross-functional team to streamline project management processes, resulting in a 25% reduction in turnaround time and a 15% increase in client satisfaction levels.
- Capable of working both independently and collaboratively within a team environment.