DINESH KRISHNAMURTHY

Aspiring HR Professional | HRM & HR Analytics Tiruvannamalai, Tamilnadu - 606604

§ 9025379366

☐ dineshsivam3051@gmail.com
☐ dineshk24

O dineshsivamkumar12345

PROFESSIONAL SUMMARY

As a B.E. student with a focus on electronics and communication engineering. With hands-on experience in AI and robotics projects, I have demonstrated a strong capacity for developing innovative solutions. Alongside my technical expertise, I possess strong communication skills and an interest in human resources, which help me effectively collaborate with communication skills, teamwork, and the ability to adapt and learn quickly.

EDUCATION

Bannari Amman Institute Of Technology

2021 - 2025

B.E in Electronics and Communication Engineering (CGPA:6.14)

Sathyamangalam, Tamilnadu

SRGDS Matric. Hr. Sec. School

2020 - 2021

Sishya Matric. Hr. Sec. School

Tiruvannamalai, Tamilnadu

2018 - 2019

SSLC - (68.2percent)

HSC - (78.3percent)

Tiruvannamalai, Tamilnadu

PROJECTS

Plastic Detecting Al robotic arm

Jan2025-April2025

• Created and implemented an AI-powered robotic arm system that can identify and classify plastics in a waste management procedure, increasing productivity through automation, lowering contamination, and streamlining recycling procedures.

HR Analytics Dashboard using Power BI

July2025-Aug 2025

• Developed an interactive HR analytics dashboard in Power BI to visualize key workforce metrics and support data-driven decision making. Collected, cleaned, and transformed raw HR data (salary, employee demographics, job titles, leave balance, and tenure) using Power Query.

Student Database Management System using SQL and Power BI

June2025-July 2025

• Developed a Student Database Management System integrating SQL and Power BI to efficiently manage and analyze academic data. Created relational database schemas for students, courses, and enrollments, ensuringoptimized data storage and retrieval using SQL joins and aggregate queries.

CERTIFICATIONS

Diploma in Human Resource Management (HRM) - Udemy | Oct 2025

- Learned end-to-end HR functions: recruitment, onboarding, payroll, and employee engagement.
- Used practical HR templates and tools to simulate real-world HR processes.

Human Resource Management - Great Learning | Nov 2025

- Mastered core HR processes including workforce planning, recruitment, training, performance management, and employee engagement.
- A leveraging tools like ChatGPT for job descriptions, onboarding, and employee feedback.

TECHNICAL SKILLS

Skills: Recruitment & Selection, Onboarding ,Payroll ,Communication ,Time Management ,Negotiation, SQL. Platforms: Power BI, Microsoft Excel, Canva, Microsoft Office, Google Sheets, Power Query, MySql. Domains: Human Resource Management, HR Analytics Reporting, HR Documentation & Record Keeping. Language: English - Full Professional Proficiency, Tamil - Native Proficiency (R,W,S).

INTERNSHIP

COMPANY: Towards Technology

June2022-July 2022

COURSE: Basics Of Industrial Robotics And Virtual Robotics Platform. Successfully completed an basics of industrial robotics and virtual robotics platform course in internship training.

ROLE: Student Trainee

DECLARATION

I DINESH K, here by declare that the above written particulars are true to the best of my knowledge.