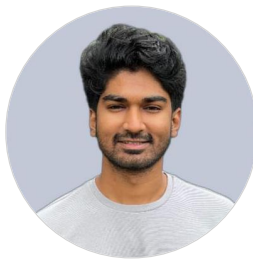


Arvin dh JOTHIKUMAR

Engineer | Digital Strategist

Passionate about innovating engineering solutions to solve real-world problems. I enjoy leveraging digital systems to improve outcomes and evolve processes. Seeking an internship from August - 2024 to drive impactful solutions and foster innovation.

KEY SKILLS: Project management, ERP, Analytics & Big Data.



arvin dh.ei@gmail.com

+33 7 80 76 84 07

Nantes, France

arvin dh-jj.github.io/

linkedin.com/in/arvin dhjothikumar

EDUCATION

Masters in Engineering Management Audencia Business School (Triple-Accredited)

09/2023 - Present

Nantes, FR

Courses

- Project Management
- Data Analytics
- Digital Transformation
- Agile Foundations

Bachelors in Engineering - Electronics Anna University

09/2017 - 05/2021

Chennai, India

Courses

- Microprocessors & Microcontrollers
- Embedded systems
- Process Control systems
- Sensors & Transducers

WORK EXPERIENCE

Senior Analyst Kaar Technologies

02/2021 - 07/2023

Chennai, India

Industries - Manufacturing, Supply Chain and Professional services

Achievements

- Led analysts for a significant **SAP S/4HANA upgrade** in a leading FMCG firm, ensuring transition of dual systems with **94% uptime**. Boosted system efficiency by **32%**.
- Implemented data-driven SAP End-2-End test automation in system rollouts, resulting in **\$34,000 savings** in cost.
- Strengthened IT engineering processes, securing a **1-year contract extension** through effective SLA management.

EXTRACURRICULAR ACTIVITIES

Isegoria Audencia Operations Executive

10/2023 - Present

Nantes, FR

Achievements

- Led and operated a Model UN conference with about 120 participants **achieving a 95% satisfaction rate**.

TEDxBITSathy Secretary

02/2018 - 07/2021

Erode, India

Achievements

- Innovated 'Experience Delivery' at TEDx conference, ranking the chapter **3rd in India for innovation**.

SKILLS

Leadership

Visionary

People & Time management

Analytical Problem-Solving

Adaptability

Curiosity

Communication

Self-starter

Negotiation

TECHNICAL SKILLS

Data Analytics

SQL, Python, Tableau, Microsoft Power BI, Pandas

UX/UI Tools

Figma, Whimsical, UX persona, Consumer Journey

Web development

HTML5, CSS, AngularJS, Node.js, Google analytics

Business Tools

Microsoft Office 365 suite, Gantt Chart, SAP S/4HANA, SAP ECC, Agile methodologies, Project network diagrams

PROJECTS

IMDB sourcing using SQL & Python (01/2023 - 02/2023)

- Analysed identifying trends among top 5000 titles in IMDB using **SQL queries** on a vast database, measuring directorial impact, character dynamics, genre correlation and presented key insights graphically using Python (seaborn, pandas, matplotlib)

Analytical Dashboard using Tableau (11/2023)

- Designed an executive level interactive dashboard to overlook at the profitability ratios city wise for a furniture superstore in USA.

LANGUAGES

English

Full Professional Proficiency

Tamil

Native or Bilingual Proficiency

French

Limited Working Proficiency

German

Limited Working Proficiency

INTERESTS

Rock-climbing

Culinary

Ice-skating

Volunteering