

Tomorrowland Data Maestro: unlocking festival magic with data-driven & ML insights.

Reflectie

Bachelor in de Toegepaste Informatica keuzerichting Al

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Academiejaar: 2023-2024

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1 Introduction

This reflection document highlights my experiences during my 13 week internship at EpicData, where I had the opportunity to further develop my knowledge and skills in data modelling, visualization, and data engineering. During this period, I not only enhanced my technical expertise but also gained valuable insights into working in a dynamic and innovative environment. Additionally, I had the privilege of collaborating with skilled colleagues and participating in an enriching work experience during a workation in Tourtour, France. This document will encompass my personal reflection on this internship period, where I will discuss my learning process, challenges, and growth, as well as my appreciation for the opportunities I was given.

2 Personal reflection

My internship at EpicData has been a valuable period during which I had the opportunity to hone my skills in data analysis and processing over 13 weeks. It was an educational journey where I could challenge myself and push my boundaries. One of the highlights was undoubtedly the chance to apply my knowledge in a practical situation, where I had to come up with insights and solutions focussing on improving operational efficiency, enhancing participant experience, and maximizing revenue for the Tomorrowland festival.

Working with data modelling and visualization gave me a deeper understanding of how data can be structured and presented to generate valuable insights. By experimenting with different tools and techniques, I was able to improve my analytical skills and build more confidence in my ability to interpret and communicate data effectively.

Additionally, collaborating with my colleagues was an essential part of my learning process. Sharing knowledge, best practices, and participating in client meetings helped me enhance my communication and professional skills. I am also grateful for the support and mentorship I received from my colleagues, which fostered my growth and development during my internship.

Another highlight of my internship was the opportunity to participate in the workation in Tourtour, France. This experience not only provided a welcome change from the daily routine but also allowed me to work in a new environment and stimulate my creativity.

Overall, I am thankful for the opportunities I received during my internship at EpicData. It has not only helped me sharpen my technical skills but also promoted my personal and professional growth. I look back on my achievements with pride and am excited to apply the knowledge and experiences I have gained in my future career.