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# CERTIFICATE OF COMPETENCY

to

**Detila Rostilawati**

Has successfully completed  
**Fresh Graduate Academy 2023 Batch 1**

Course Data Science  
March 6, 2023 - April 14, 2023

**Alamanda Shantika**  
Chief Executive Officer  
BINAR

## STUDENT REPORT FRESH GRADUATE ACADEMY (FGA) DATA SCIENCE CLASS

This report is belong to student with name:

**Detila Rostilawati**

( detila789@gmail.com )

Who joined Bootcamp in Data Science Class with the following result:

| Hard Skills (70 %)  |           |
|---|-----------|
| <p><b>Standard Competency 1: Memahami Basic Database, SQL, Visualisasi Data &amp; Fundamental Python</b><br/><i>Student able to understand about Database, SQL, Data Storytelling &amp; Visualization, and Introduction to Python for Machine Learning</i></p>  | 98        |
| <p><b>Standard Competency 2: Memahami Data Modeling, Proses Pembuatan Machine Learning dan Penggunaan Statistik dalam Machine Learning</b><br/><i>Student able to implement statistic and create one of machine learning model (classification) based on case study using public data</i></p>                               | 98        |
| <p><b>Standard Competency 3: Memahami cara penyelesaian studi kasus dari jenis modelling regresi dan mempresentasikan hasil challenge kepada stakeholders</b><br/><i>Student able to finish a case study and present deliverable as a Data Scientist such as Visualization Dashboard and Machine Learning Algorithm</i></p> | 99        |
| <b>AVERAGE TOTAL</b>  | <b>98</b> |

| Soft Skills (20 %)  |    |
|---|----|
| <p><b>Learning Drive</b><br/><i>The motivation that becomes the basis and encouragement to continue learning and developing</i></p>               | 90 |
| <p><b>Growth Mindset</b><br/><i>perception/belief that one's own abilities can continue to develop with effort</i></p>                            | 85 |
| <p><b>Grit</b><br/><i>Motivation is the foundation and drive to continue learning and developing oneself.</i></p>                                 | 90 |
| <p><b>Self-Regulated Learning</b><br/><i>Perception/belief in one's own abilities that one's abilities can still be developed with effort</i></p> | 85 |

|   |           |
|---|-----------|
| <i>rather than seeing oneself as irreversible.</i>  |           |
| <b>Critical Thinking</b><br><i>Ability to identify levels of understanding, evaluate various information to be able to make patterns of understanding/conclusions, and convey understanding effectively</i> | 85        |
| <b>Problem solving</b><br><i>Ability to understand the problem given to be able to determine the most appropriate answer/solution in the situation</i>  | 85        |
| <b>Creative thinking</b><br><i>Ability to find innovation opportunities to be able to initiate new relevant initiatives</i>   | 85        |
| <b>Learning agility</b><br><i>Willingness, effort, and ability to learn new competencies quickly &amp; optimally to be able to apply them in new, different, or difficult situations</i>                    | 90        |
| <b>Communication</b><br><i>Ability to convey goals/ideas/thoughts effectively and convince others</i>   | 86        |
| <b>Management</b><br><i>Ability to manage work processes to produce the expected targets</i>  | 90        |
| <b>Leadership</b><br><i>Ability to motivate, direct, and develop oneself and others to be able to achieve common goals</i>  | 86        |
| <b>AVERAGE TOTAL</b><br>(Average of Individual Soft Skills + Teamwork Soft Skills)  | <b>87</b> |

| Attendance (10 %)                         |     |
|---|-----|
| <b>Total attendance in Bootcamp class</b> | 100 |

| Bootcamp Overall Score (Scale 0 - 100) |
|--|
| 96.2                                   |

Sincerely,  
 Angga Hidayah  
 18 April 2023  
 Fresh Graduate Academy