Ilayda Ray

Curriculum Vitae

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nttps://github.com/ilayda26/portfolio.git

Profile

Ambitious Computer Science student at Gisma University with a strong foundation in core computer science principles. Motivated to improve practical skills by contributing software development and data-driven projects as a working student position.

Education

2023- BSc Computer Science, Gisma University of Applied Sciences, Berlin, Germany

Expected

2027

Technical Skills

Languages Python, HTML, CSS, LaTeX

Tools GitHub, PyCharm, VS Code, Jupyter, Overleaf, Linux

Concepts Object-Orianted Programming, Exception Handling, Modular Programming, Functions

Database Basic SQL

Relevant Coursework

Mathematical Foundations, Introduction to Programming, Data Structures and Algorithms, Database and Big Data, Computer Science Lab, Project Management

Projects

Simple Developed a Python module featuring basic add and delete operations, emphasizing modular

Library design and comprehensive documentation.

Project

Personal Built a Python tool to collect user data with exception handling and date/time management

Data using the datetime module.

Collector

Project

Car Implemented an object-oriented registration system with classes for cars, owners, and registration

Registration departments; included robust exception handling.

System

Portfolio Designed and developed a static website using HTML and CSS to present my CV and projects,

Website hosted on GitHub Pages.

Languages

Turkish Native

English Fluent

German Beginner

Interests

Programming, Artificial Intelligence, Sustainability, Traveling