

# Ilayda Ray

## Curriculum Vitae

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### 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–  
Expected  
2027 **BSc Computer Science**, *Gisma University of Applied Sciences*, Berlin, Germany

### Technical Skills

Languages Python, HTML, CSS, LaTeX  
Tools GitHub, PyCharm, VS Code, Jupyter, Overleaf, Linux  
Concepts Object-Oriented 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 Library Project** Developed a Python module featuring basic add and delete operations, emphasizing modular design and comprehensive documentation.

**Personal Data Collector Project** Built a Python tool to collect user data with exception handling and date/time management using the datetime module.

**Car Registration System** Implemented an object-oriented registration system with classes for cars, owners, and registration departments; included robust exception handling.

**Portfolio Website** Designed and developed a static website using HTML and CSS to present my CV and projects, hosted on GitHub Pages.

### Languages

Turkish Native  
English Fluent  
German Beginner

### Interests

Programming, Artificial Intelligence, Sustainability, Traveling