

**CARL F. GAUSS** 

### CONTACT



#### **Address**

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## **PLATFORMS**



## GitHub

**CFGauss** 



LinkedIn

Carl Friedrich Gauss

## **SKILLS**



Math problem solving



Autonomy in research

#### **LANGUAGES**



## German

Native



**English** Fluent



French Fluent

## **EDUCATION**

02/1798 - 09/1799 University of Helmstedt

Doctoral dissertation

Topic: Fundamental theorem of algebra

Advisor: Johann Friedrich Pfaff

04/1795 - 02/1798 University of Göttingen

Study of mathematics

Construction of regular 17-gon (ruler/compass)

04/1788 - 04/1795 **Gymnasium Brunswick** 

Study of high German and Latin Stipend from the duke of Brunswick

# **WORK EXPERIENCE**

Since 02/1807 Astronomical Observatory in Göttingen

Full professor of astronomy Director of the observatory

> Geodesic survey of Hanover Triangulation of the entire state

Invented heliotrope to simplify measurements

## **A** PROJECTS

1832 The Intensity of the Earth's Magnetic Force

1827 General Investigations of Curved Surfaces

1809 Theory of the Motion of the Heavenly Bodies

1801 Arithmetical Investigations

## HOBBIES

Astronomical observations and measurements Investigation of prime number distribution Observation of Earth's magnetic field Philology and Russian literature