# SATINDER SINGH

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## **OBJECTIVE**

First-year Software Engineering student at GISMA University with strong interest in programming, problem-solving, and technology. Eager to gain hands-on experience and contribute to meaningful software projects.

## **EDUCATION**

## BEng. Software Engineering,

GISMA University of Applied Sciences – Berlin, Germany

Expected 2028

#### **SKILLS**

Technical Skills
Soft Skills

HTML, CSS, Python, LaTeX, Git, GitHub, VS Code, Jupyter Notebook, Linux(Ubuntu)

Problem-solving, Communication, Team Collaboration

## **EXPERIENCE**

# Self-Learning & Practice Projects

Mar 2025 - present

Personal Learning Journey - Remote

- Built static web pages using HTML and CSS, including personal and practice projects.
- Learned Git and GitHub basics to manage and upload code repositories.
- Practiced Python fundamentals such as variables, loops, functions, and basic logic building.
- Explored the Linux command line using WSL (Ubuntu) for basic file management and scripting.

#### **PROJECTS**

Student Portfolio Website. Designed and developed a static personal website to showcase my background, skills, and contact information. Focused on clean layout, responsive design, and basic styling using HTML and CSS.

**Python (Beginner Project).** Developed a basic calculator application in Python that performs arithmetic operations like addition, subtraction, multiplication, and division. Focused on user input handling, functions, and conditional logic to improve core programming fundamentals.

Rock-Paper-Scissors – Python Game (Mini Project). A command-line game built using Python that lets users play against the computer. Designed to practice conditional logic, loops, and user input handling. Created as a foundational project for improving core programming concepts..

# EXTRA-CURRICULAR ACTIVITIES

- Tech Enthusiast Actively exploring web development, Python, and GitHub through self-learning and mini projects.
- Gaming Engaging in strategic gameplay and team collaboration during free time.
- Drawing and Writing Draw to express creativity and write to explore personal thoughts and ideas.

#### LEADERSHIP

- Team Collaboration & Leadership Willingly take responsibility in team settings and support coordination to achieve shared goals.
- Initiative & Responsibility Step up to lead when needed, especially during group assignments and collaborative tasks.