

# Naina Nabisath S

## Contact:

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<https://naina-nabisath.github.io/Portfolio/> | <https://github.com/naina-nabisath>

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## Professional Summary

A Computer Science Engineering graduate with strong web development skills, hands-on experience in responsive web applications, and a drive for continuous improvement. Eager to contribute to a dynamic development team.

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## Internships

### Full Stack Web Development In Java

Oct 2024 – Present

Kompetenzen Technologies, Thiruvananthapuram

- Frontend: HTML, CSS, Bootstrap, React for responsive interfaces
- Backend: RESTful APIs with HTTP methods (GET, POST, PUT, DELETE)
- OOP Concepts: Inheritance, encapsulation, polymorphism for modularity
- Database: MySQL for database design and CRUD operations

### Machine Learning Training

Oct 2022

Soften Technologies

- Completed a 5-day intensive training program in Machine Learning
  - Gained hands-on experience with foundational ML concepts and algorithms
  - Worked on data preprocessing, model building, and evaluation
  - Explored supervised and unsupervised learning techniques
  - Applied ML techniques to solve real-world problems
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## Education

### B.Tech in Computer Science and Engineering

2024

TKM Institute of Technology, Kollam | KTU

CGPA: 7.17

### Class XII

2020

St. Mary's HSS, EKM | Kerala State Board

Percentage: 86.58%

**Class X****2018**

Mahatma Gandhi Public School, EKM | CBSE

Percentage: 76.00%

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**Projects****Quiz App****2025**

- Developed a web-based quiz application using React and Bootstrap.
- Integrated dynamic question rendering, multiple-choice answers, and scoring functionality.
- Applied state management using React hooks for efficient handling of quiz state and scoring.
- Styled the application using Bootstrap to ensure responsiveness across devices.

**To-Do List Application****2024**

- Web application with functionality to add, edit, and delete tasks.
- React, Bootstrap.

**Sign Language Reader using LSTM****2024**

- Created a system that translates sign language gestures into audio, enhancing assistive technologies for the deaf community.
- Python, OpenCV, MediaPipe, TensorFlow, Keras, PyTorch.

**Sign Language Recognition using CNN****2023**

- Designed a model that detects sign language and provides corresponding alphabets, for communication with normal hearing individuals.
  - Computer Vision, MediaPipe, Google Teachable Machine, Neural Networks.
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**Tech Skill**

- Programming Language & Web Technologies : HTML, CSS, Bootstrap, JavaScript, React.js, Basic Java, OOPs concepts, SQL
  - Tools & IDEs : Visual Studio Code, Git, Eclipse
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**Soft Skill**

- Coding
- Problem-solving
- Time Management