

CONTACT

Tanaya Dash

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OBJECTIVE

Final-year Computer Science graduate with practical experience in full-stack development and building major academic projects. Strong communicator with excellent presentation abilities and active participation in extracurricular initiatives. Eager to contribute technical skills and grow through industry-level opportunities.

EDUCATION

- 2022 - 26

- Siksha 'O' Anusandhan | ITER

B.Tech
7.72 (Till 6th sem)
- 2021-22

- CBSE | Vikash Residential School

Senior Secondary Education
78.0
- 2019-20

- CBSE | Kendriya Vidyalaya

Secondary Education
80.5

SKILLS

- Java
- C/C+
- HTML/CSS
- JavaScript
- SQL
- Python

PROJECTS

- Smart Temple Tourism Guide – Bhubaneswar

Dec 2024 - Feb 2025

- Full-Stack Development: Designed and deployed a responsive web platform using React (frontend) and Node.js/Django/MongoDB (backend) to promote temple tourism, providing optimized routes and cultural insights.
 - Algorithm & Mapping: Applied K-Means Clustering to group temples and generate efficient travel itineraries. Integrated Google Maps API for real-time route planning and visualization.
 - Data Analysis & Personalization: Utilized Python (Pandas, NumPy, Scikit-learn) to conduct visitor trend analysis and build a recommendation engine for personalized travel suggestions.
- Balloon Pop Game

May 2025 – Jun 2025

- Developed an interactive Balloon Pop Game using C++ and SFML, where players control a knife to pop balloons of varying speeds and difficulties.
 - Implemented features such as real-time scoring, dynamic speed adjustments, sound effects, and intuitive keyboard controls for engaging gameplay.
 - Added fullscreen mode and escape key functionality to improve the overall user experience.

PERSONAL DETAILS

- Git : github.com/tanaya-dash

TRAINING

- **EY GDS – Cybersecurity Immersion Program**

Completed structured cybersecurity training covering network security, cryptography, and IDS/IPS.

Gained understanding of cloud security and AWS deployment models.