

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

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|-----------|--|
| 2022 - 26 | <ul style="list-style-type: none">• Siksha 'O' Anusandhan ITER
B.Tech
7.72 (Till 6th sem) |
| 2021-22 | <ul style="list-style-type: none">• CBSE Vikash Residential School
Senior Secondary Education
78.0 |
| 2019-20 | <ul style="list-style-type: none">• CBSE Kendriya Vidyalaya
Secondary Education
80.5 |

SKILLS

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

PROJECTS

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| <ul style="list-style-type: none">• Smart Temple Tourism Guide – Bhubaneswar | Dec 2024 - Feb 2025 |
| <ul style="list-style-type: none">◦ 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. | |
| <ul style="list-style-type: none">• Balloon Pop Game | May 2025 – Jun 2025 |
| <ul style="list-style-type: none">◦ 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.