

# Debabrata Nayak

Male, 22

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## Professional Summary

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Computer Science undergraduate with hands-on experience in game development and data analysis. Proficient in Python, C++, Unity, and various data science tools. Interested in opportunities in software development, data engineering and game development.

## Technical Skills

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- Languages : C++, C Sharp, PHP, Javascript, SQL, Python
- Frameworks : NodeJS, Flask, Scikit-Learn
- Tools : Git, GitHub, Jupyter Notebook, LaTeX, MySQL, Excel
- Soft Skills : Leadership, Problem-Solving, Quick Learner, Multitasking, Patient

## Education

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- Bachelor of Technology in Computer Science and Engineering Kalinga Institute of Industrial Technology (KIIT), Bhubaneswar | Oct 2021 - Dec 2025 | CGPA: 8.53
- Central Board of Secondary Education (Class-XII) Guru Teg Bahadur Public School, Durgapur | 86.5
- Council for Indian School Certificate Examinations (Class-X) Assembly Of God Church School, Ukhra | 83.33

## Experience

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- Game Developer Intern, MOBTIONS, India | Dec 2024 - Present
  - Contributed to production-level HTML5 game development and deployment to Vercel.
  - Gained hands-on experience in Unity game engine for 2D and 3D development.
  - Developed and published 4 android games using Unity, collectively achieving over 200 downloads on Google Play Store.
  - Assisted in frontend development using React, HTML/CSS and backend tasks with PHP, MySQL.

## Projects

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- WhatsApp Chat Analyzer(Python,Streamlit, Pandas, Seaborn, Urlextract, RE, Matplotlib,) :
  - Designed and implemented a Chat Analyzer where activities are analyzed for **individual** as well as **group chat**.
  - Used essential exploratory data analysis techniques then draw some conclusions regarding **most active users**, **word-cloud** for individuals and overall, separated **hinglish** words, **daily activity** and **timeline** of the group.GitHub Link...
- Flight Ticket Prediction Model(Python,Pandas,Matplotlib,Seaborn) :
  - Designed and implemented a flight ticket predictor model using **Machine Learning models** in a dataset
  - Used essential **exploratory data analysis** techniques then draw some **predictions** about the price of the flightGitHub Link...
- Stock Price Prediction Model(Python,Pandas,Matplotlib,Seaborn) :
  - Implemented predictive models for stock prices using time series analysis.GitHub Link...

## Certifications

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- IBM Data Analysis using Python  
Credly Link
- HackerRank Problem Solving(Intermediate) Certificate  
HackerRank Link...
- HackerRank Problem Solving(Basic) Certificate  
HackerRank Link...
- HackerRank SQL(Basic) Certificate  
HackerRank Link...
- Great Learning: Data Science Projects  
Great Learning Link

## Hobbies and Interests

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- Profound interest in music, poetry and guitar.
- Sports, fitness or wellness activities.
- Passionate about learning and thrive on learning new technologies and staying up-to-date with industry trends.
- Exploring and travelling.