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| Bhubaneswar | India | **Lalatendu Nayak** | +91 9348559045  [Official.lalatendu11@gmail.com](mailto:Official.lalatendu11@gmail.com)  lalatendu11.github.io |
| **Employment** | | |
| **Software Engineer, Intern** | **HighRadius Technologies** | Jun 2022-April 2023 |
| FINANCIAL ENGINEERING   * Developed and implemented several Flask APIs to meet business requirements, streamlining financial processes and enhancing system functionality. * Redesigned and implemented ML models as per requirements. | | |
| **Full Stack Development, Intern** | HighRadius Technologies | Jan 2022 – April 2022 |
| * Developed and deployed an AI enabled Fintech B2B cloud application. * Developed a full stack-based app by identifying appropriate user requirements, designed data models and ML models. | | |
| **Data Analyst, Intern** | **Lagozon edutech** | **May 2021 – July 2021** |
| * Developed a Covid-19 Analysis Dashboard using Powerbi. * Developed a Project on call detail recordings, to analyze call details of a company over a year. | | |
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| **Technical Experience** | | | | |
| **Projects** | | | | |
| * **Ecommerce Website** (11/2023-02/2024). Developed a dynamic e-commerce platform to facilitate online shopping. Leveraged Django for backend development, including user authentication, order processing, and database management. Used Bootstrap for frontend. * **Bank Loan Prediction System** (02/2023-04/2023Developed a machine learning model to predict loan approvals by analyzing historical customer data, enhancing decision-making efficiency for the bank. * **Blood Donation Blog** (08/2022). Developed a real-time blood management website for easy blood donation and request functionality, using Flask for the backend and HTML/CSS for the frontend. * **Covid-19 Analysis** (06/2021-08/2021). Analyzed COVID-19 situation and growth rate using Python for data processing and Power BI for interactive visualizations, providing insights into pandemic trends and forecasting future developments. | | | | |
| **Additional Experience and Awards** | | | | |
| * **Python Full stack, QEdge, Hyderabad:** Completed Python Full Stack development with Django at QEdge Institute, Hyderabad, including successful completion of project requirements. * **CLOUD COMPUTING, IIT Kharagpur:** Completed an NPTEL certification in Cloud Computing from IIT Kharagpur, gaining in-depth knowledge of cloud architecture and services. * **4star badge, Hackerrank:** Awarded 4-star badge in Python problem-solving on HackerRank. * **Python Certification, Hackerrank:** Cleared Python Basic Certification Asessment test from HackerRank. | | | | |
| **Languages and Technologies** | | | | |
| * Python; Django; Flask; Docker; Machine Learning; SQL; Bootsrap; Postman; DBMS (Oracle, MySQL) * Visual Studio; Microsoft SQL Server; MS OFFICE, Github, AWS | | | | |

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| **Education** | | |
| **Rayagada,IN** | **GIET UNIVERSITY,Gunupur** | **Aug 2019 – June 2023** |

* B.Tech in Computer Science and Engineering, Summer 2023, CGPA: 8.96/10 .

**Bhubaneswar,IN Council of Higher Secondary Education Apr 2016 – May 2018**

* Secondary Education (Physics, Chemistry, Math), Grade: A.