

# PRADIPTO SHIVAM

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## EDUCATION

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- **National Institute of Technology, Silchar** Assam, India  
*Bachelor of Technology - Electronics and Communication Engineering; CGPA: 5.22* *November 2021 - present*
- **Delhi Public School, Khanapara** Meghalaya, India  
*CBSE ; Percentage/CGPA: 86* *September 2019 - June 2021*
- **Netaji Bidya Mandir** Assam, India  
*SEBA ; Percentage/CGPA: 87* *June 2019*

## PROJECTS

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### DIABETES PREDICTION

*May 2023 - July 2023*

- Using Decision Tree Classifier technique to built a machine learning model
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- Achieved an accuracy of 93.9 percent.
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- Technologies and Tools used - scikit learn, pandas, numpy, matplotlib, pyplot, seaborn.

### NUMBER OF ORDERS PREDICTION

*May 2023 - July 2023*

- Using regression technique built a machine learning model
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- Achieved an accuracy range of 47.35-97.9 percent .
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- Technologies and Tools used - Lightbgm learn, pandas, numpy, matplotlib, pyplot, seaborn.

## SKILLS

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- **Languages:** Python, C, C++, HTML, CSS
- **Frameworks:** Scikit learn, bootstrap
- **Platforms:** Linux, Web, Windows
- **Soft Skills:** Leadership, Event Management, Writing, Public Speaking, Time Management