

# Deeksha

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## EDUCATION

**Banasthali Vidyapith**

**Bachelor of Technology in Computer Science Engineering**

**2020- 2024**

CGPA: 8.67/10

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## COURSEWORK /SKILLS

- Data Structures & Algorithm
  - Operating Systems
  - OOPS
  - DBMS
  - MySQL
  - MONGODB
  - JAVA ,SpringBoot
  - HTML , CSS, REACT
  - Machine Learning
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## PROFESSIONAL EXPERIENCE

**Project Intern**

**Jul 2023 - Dec 2023**

**C-DAC ,PUNE**

- Developed a topic modeling solution using the Non-Negative Matrix Factorization (NMF) algorithm.
  - Integrated machine learning models within a web-based environment using Python.
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## PROJECTS

**UNVEILING THEMES**

**Nov, 2023**

**C-DAC ,PUNE**

- Designed and developed a responsive web application using HTML, CSS, and Python.
- Developed a topic modeling solution using the Non-Negative Matrix Factorization (NMF) algorithm.
- Integrated machine learning models within a web-based environment using Python.

**Online Khadi Store**

**Apr, 2023**

**Banasthali Vidyapith**

- Designed a user-friendly interface using JSP (JavaServer Pages) for dynamic content rendering.
  - Developed server-side logic using Java, handling business operations such as product management, user authentication, and order processing.
  - Integrated MySQL for efficient data storage and retrieval, implementing CRUD operations for products, users, and orders.
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## EXTRACURRICULAR ACTIVITIES

**17th National Jamboree Bharat Scouts and Guides - Jamboree Award Certificate (2016-2017)**

**Certificate of Banasthali Sewa Dal (2018-2020)**