

# Nandini Bakka

Responsible and motivated graduate ready to apply education in the workplace. Offers excellent technical abilities with software and applications, ability to handle challenging work, and excellent time management skills.

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## EDUCATION

### Bachelor of Technology

Rajiv Gandhi University of Knowledge and Technology, Rk Valley

06/2019 - 06/2023

84.9

Education

- Electronics and Communication

### Pre University Course

Rajiv Gandhi University of Knowledge and Technology, Rk valley

08/2017 - 05/2019

89.5

Education

- MPC

### SSC

Zilla Parishad High School, CTM

06/2016 - 06/2017

9.8

## PROJECTS

Email Spam Detection Using Machine Learning  
(11/2022 - 02/2023)

- Leveraged Support Vector Machine, Logistic Regression, and Naive Bayes theorem to engineer a robust email classification model precisely identifying spam and ham emails.

Diabetes Prediction Using Machine Learning  
(03/2023 - 06/2023)

- Implemented and evaluated machine learning models including Random Forest, Decision Tree, and Support Vector Machine (SVM)
- This model accurately gauges the likelihood of an individual having diabetes based on vital health features like glucose levels and blood pressure.

## SKILLS

Java

Python

DBMS

HTML

CSS

SDLC

J2EE

JDBC

Java Script

## VOLUNTEER EXPERIENCE

National Service Scheme (2020 - 2022)

Actively participated in various community service activities, including environmental awareness campaigns, blood donation drives, and educational initiatives.

## CERTIFICATES

Course on Python (02/2021 - 05/2021)

authorized by Google offered through Coursera

Full Stack Web Development (2022 - 2023)

initiated by SAP and Microsoft

## LANGUAGES

English

Native or Bilingual Proficiency

Hindi

Professional Working Proficiency

Telugu

Native or Bilingual Proficiency

## INTERESTS

Reading

Drawing

Coding