

# Gudipati Dheeraj

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## EDUCATION

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### Sastra University, Thanjavur

*Bachelor of Technology, Information and Communication Technology*

*Oct 2021 - May 2025*

Current CGPA of 7.3304

### Narayana Junior College

*Board of Intermediate Education*

*Jun 2019 - May 2021*

Percentage: 98.4

### Viswabharathi High School

*Board of Secondary Education*

*Jun 2018 - May 2019*

CGPA: 10

## EXPERIENCE

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### Internpe

*Web Development Intern*

*June 2024 – July 2024*

- Developed a robust calculator application.
- Designed and implemented an engaging E-Commerce website from scratch, leveraging front-end technologies such as HTML, CSS and JavaScript to optimize user experience and functionality.

## PROJECTS

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### Diabetes prediction using Machine Learning Algorithms

- Developed three machine learning algorithms i.e Logistic Regression, Decision Tree, Gradient boost.
- Data preparation and preprocessing has been done to remove outliers and fill the missing values.
- These models are trained using Pima Indian Diabetes Dataset and can predict diabetes more accurately than the existing machine learning models.

### Password Generator

- Developed a web-based password generator application using HTML, CSS and JAVASCRIPT .
- This assists users in creating strong passwords with security and can be customizable.
- The application offered customizable options for password length, character types, and complexity, ensuring user-generated passwords met specific security requirements for online accounts.

## SKILLS

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**Programming skills:** C/C++, Python, Java, SQL,Machine Learning.

**Tools:** Tableau, Excel, Django

**Web Development:** HTML, CSS, JavaScript

## ACHIEVEMENTS

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- C++, SQL Programming Skills verified from Hackerrank
- Appreciation certificate from FacePrep for good performance in placement training programme
- Nss certificate for participating in rural development programmes

### Activities

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- Member of Nss