

Deekshitha k

CONTACT

- **Phone:** 6364523480
- **Email:**
deekshitha3102000@gmail.com
- **LinkedIn:**
<https://www.linkedin.com/in/deekshitha-k-272471208/>
- **Github:**
<https://github.com/Deekshithacs13>

SKILLS

Technical Skills

- HTML, CSS
- Python
- JavaScript – Basic

Tool

- Pabbly
- Netlify

Version Control

- Git
- GitHub

Soft Skills

- Adaptability
- Communication
- Time Management
- Positivity

CERTIFICATIONS

- Infosys Springboard – Internet of things
- Great Learning - Python Data Structure
- Goldman Sachs - Software Engineering Job Simulation
- MicroDegree – Introduction to Python

INTERESTS

- Drawing
- Playing Chess
- Singing

LANGUAGES

- English
- Kannada
- Hindi

EDUCATION

2020-2024 | SDM Institute of Technology

- Bachelor of Engineering in Computer Science
- CGPA: 7.62

2018-2020 | JSS Girls PU College

- 12th Grade(Pre-University) with a focus on PCMB
- Percentage: 72.33%

2017-2018 | Adarsha Vidyalaya

- SSLC
- Percentage: 74.72%

PROJECTS

Android Application for Energy Saving Modes in Electric Vehicles

- Designed and implemented an Android application to manage and optimize energy-saving modes in electric vehicles, enhancing battery life and power efficiency
- Utilized MIT App Inventor 2 for app development, Arduino IDE for hardware interfacing.

Loan Prediction using Machine Learning

- Developed a sophisticated predictive model using the Django framework and machine learning algorithms to accurately determine loan eligibility.
- Applied Python, Django, and Scikit-Learn to create a reliable tool that streamlines the loan approval process for financial institutions.

E-Book Store

- Engineered a dynamic mobile application enabling users to discover, download, and read books, providing a comprehensive and accessible digital library experience.
- Utilized Java, Android Studio, and Firebase to ensure smooth performance and quick access to a vast collection of literature.

Restaurant Management System

- Designed and implemented an advanced database system to streamline customer food ordering, ensuring data consistency and efficient storage management.
- Utilized SQL, PHP, and JavaScript to improve order processing efficiency and maintain high data integrity.

Email Reminder System using Pabbly

- Developed an automated email reminder system using Pabbly, a no-code platform. Designed the system to send timely reminders for various events, improving user engagement and efficiency.

INTERNSHIP

Machine Learning

- Organization: TechCiti Software Consulting Private Limited
- Duration: August 2023 – September 2023
- Gained hands-on experience in data analysis, predictive modeling, and machine learning algorithms.
- Worked on real-world projects, specifically focusing on loan prediction.