

Adarsh K N

Android and Web Developer | Coder | ML Enthusiast

Passionate, tech-oriented and solution-driven. Focused and investing in my future.

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EDUCATION

Bachelor of Engineering - Computer Science and Engineering

BMS College of Engineering

08/2019 - Present

CGPA : 9.8 on a scale of 1-10

Activities

- **Senior Core Member** in the CSE department club - CodelO.
- **Organizing Committee Member** for the college fests.

Pre - University (1st PUC, 2nd PUC)

VVS Sardar Patel Pre - University College

05/2017 - 04/2019

Percentage : 97%

I.C.S.E (10th Grade)

The New Cambridge High School

05/2016 - 04/2017

Percentage : 96.33%

HIGHLIGHTED PROJECTS

BMSCE Foodies - College Canteens App (12/2021 - Present)

- **Developing a unique Android application (both user and merchant apps) for my college students to order food online from our college canteens.**
- **Technologies used : Flutter, Heroku, Google Firebase functionalities.**

Short Text Topic Modelling (04/2022 - 07/2022)

- **Completed an exploratory analysis on topic modelling algorithms, GSDMM and BERTopic, on three datasets to evaluate their performance.**

Money.io - An Expense Tracker Web App (09/2021)

- **Built personalized web application, powered by voice recognition, to track one's incomes and expenses graphically.**
- **Technologies used : ReactJS, Chart.js, Speechly, Netlify**

College Blog Website (09/2020 - 06/2021)

- **Created a highly functional, interactive and modern blog website for the students of my college, BMSCE.**
- **Technologies used : Django, PostgreSQL, HTML, CSS, JavaScript, Bootstrap, Heroku, Amazon S3 Buckets, Amazon RDS.**

ACHIEVEMENTS & EXPERIENCE

3rd Place in Code for Future - Rakathon'22

Rakuten India

07/2022

Achievements

- **Code for Future is a 24-hour hackathon conducted by Rakuten India.**
- **Developed an Android application 'Dukaan Dost', which enables street vendors to be more discoverable for users.**

Research and Development Intern

Samsung PRISM

05/2021 - 11/2021

Achievements

- **Awarded with the Certificate of Excellence on successful completion of project based on ONNX ML Model Execution in TEE.**
- **Coordinated and worked in a team of 4 members.**

SKILLS



CERTIFICATES

Google IT Automation with Python
Coursera | Google

Google Cloud Fundamentals: Core Infrastructure
Coursera | Google Cloud

Front-End Development with React
Coursera | The Hong Kong University of Science and Technology

Web Design for Everybody: Basics of Web Development & Coding
Coursera | University of Michigan

Deep Learning Fundamentals with Keras
edX | IBM

Python for Everybody
Coursera | University of Michigan

LANGUAGES

English
Full Professional Proficiency

Kannada
Native or Bilingual Proficiency

Telugu
Native or Bilingual Proficiency

Hindi
Limited Working Proficiency

INTERESTS

