

Kunal K Bhosikar

CSE Undergraduate

A quick learner and hard working CSE student interested in mathematics, coding and learning new things

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EDUCATION

B.Tech + MS in Computer Science

International Institute of Information Technology, Hyderabad

07/2022 - Present

Hyderabad, India

Courses

- Studying in Second Year

BS in Programming and Data Science

Indian Institute of Technology, Madras

09/2021 - Present

GPA: 6.9

Courses

- Diploma Level

B.Tech in Computer Engineering

Pimpri Chinchwad College of Engineering, Pune

02/2021 - 06/2022

9.0

Courses

- Completed 3 Semesters

HSC

Maharashtra College of Science and Commerce, Pune

09/2018 - 07/2020

84.62% in 12th

Secondary CBSE

D.A.V. Public School, Pune

2005 - 2018

90.60% in 10th

WORK EXPERIENCE

Intern Trainee

Forbes Marshall

02/2022 - 03/2022

Pune, India

Achievements/Tasks

- Learnt the working of a database in the company
- Learnt how to write different queries to extract information
- Learnt about Oracle Database

SKILLS

Data Structures and Algorithms

SQL

MongoDB

Linux

Algorithm Analysis and Design

PERSONAL PROJECTS

Accent Detection (10/2022 - 10/2022)

- Created a CNN model to detect the native language based on a person's accent
- Won First Prize in Megathon 2022

Linux Shell (07/2022 - 09/2022)

- Developed a user friendly Shell in Linux using C language and System Calls
- It executes commands like cd, echo, ls, pinfo, history, redirection, processes

Modified xv6-riscv (09/2022 - 10/2022)

- Modified standard xv6 by implementing process scheduling and system calls

Smart Waste Collector (03/2021 - 05/2021)

- Created a smart user friendly waste collector from Arduino and Sensors which opens the lid to dispose waste
- Published paper in the journal IJSART

CERTIFICATES

Spoken Tutorial Project in Advanced CPP (07/2022 - Present)

Cleared the test organized by IIT Bombay

Spoken Tutorial Project in CPP Language (03/2022 - Present)

Cleared the test organized by IIT Bombay

Spoken Tutorial Project in C Language (03/2022 - Present)

Cleared the test organized by IIT Bombay

PROGRAMMING LANGUAGES

C

Full Professional Proficiency

C++

Professional Working Proficiency

Python

Limited Working Proficiency

Java

Elementary Proficiency

INTERESTS

Machine Learning

Competitive Programming

Cricket

Karate