



## CHETHANPATEL P N

COMPUTER SCIENCE STUDENT

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### SKILLS

Programming in C and C++



Java Programming



Data Structures and Algorithms



Basic Unix/ Linux System



OOPs



Problem Solving



SQL



Python



Web Technology : HTML5, CSS3



Computer Networks and Protocols



Leadership



### LANGUAGES

English



Kannada



## WORK EXPERIENCE

Aug 2020 – Jul 2021

### ONLINE CODING TUTOR

• LIDO LEARNING

- Helped and guided kids to gain mastery in Basic Science, Coding, and Mathematics.
- Successfully completed 250+ online classes for 100+ kids across the nation

## PROJECTS

### FAST TRANSPLANT

- To locate the cases of immediate transplantation due to an accident or any other incident, search the database and match which is the closest donor.
- Implemented by using Dijkstra's Algorithm to find the shortest path from the donor hospital to the acceptor hospital and used Statistical Data Analysis to sort out potential donor-recipient matches.

### MAC ACADEMY

- The Web platform connects passionate individuals as volunteers with needy children who need teaching assistance for free.
- Technologies Used: HTML5, CSS3, JavaScript, Python Django

## EDUCATION HISTORY

Bachelors Of Engineering in  
Computer Science

Aug 2019 - Aug 2023

BMSIT&M, Bengaluru

- CGPA: 8.43 (till IV Semester)

Pre-University Course in  
Science (PCMB) stream

June 2017 - April 2019

TIMES PU College, C.R.Patna

- Percentage : 91.66%

10TH STANDARD

June 2016 - April 2017

Sri Padmavathy High School, Shravana Belagola

- Percentage : 91.84%

## OTHER HIGHLIGHTS

- Awardee, Marubeni India Meritorious Scholarship 2019-20. One among 81 awardees from India and awarded with INR 50,000 for my educational assistance.
- Secured rank in Code Creed 2.0 organized by MissionEd.
- Co-organized "Mind Splatter" the quiz event for the annual college fest named "E-UTSAHA".
- Co-organized various online workshops, and Coding events and Learned marketing skills from PrepBytes being the Campus Business Manager.
- Successfully established and nurtured relationships between our college's proud alumni and my fellow friends by co-organizing various events which are aimed to develop the friend's careers of their interest by accepting the Student Ambassador position for the BMSIT Connect Project.
- Participated in the popular Kannada television quiz show named "That anta Heli".
- Served as a Technical volunteer for an International conference named Accelerating Innovations Material Science - AIMS 2020 organized by the Department of Chemistry, BMSIT&M Bengaluru.