

# Pranav K M

B.Tech (CSE), 4<sup>rth</sup> year, IIIT DHARWAD

#### MOTTO

To experience different realms of my interest, and constanatly learn in the process.



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Kolar, Karnataka, India - 563101. (70km from Bengaluru)

## Interests

- Competitive Programming
- Web Development
- App Development

#### Hobbies

- Cooking
- Chess
- Art (Drawing, Painting, Henna)
- Digital art (Logo, Posters, Invitation cards, Photo and Video editing, etc...

### Extra Curriculum

- Completed the GELS (GAP) Abacus program, which consisted of 8 levels.
- Secured 3rd place in Kolar District children chess festival - 2010.

#### **ACADEMICS**

2019 - 2023 B.Tech (CSE)

Still Studying 4<sup>th</sup> year, IIIT Dharwad

JEE Main (B.E/B.Tech)

Percentile - 96.4628494 | AIR - 39851

2017 - 2019 PUC (PCMB)

84.33% Vidya Jyothi PU college, Kolar. DPUE, Karnataka

2016 - 2017 Class - X

89.5% Sri R V School, Kolar. CISCE (ICSE).

Secured 100/100 in CS elective.

#### **SKILLS**

Web & App Development: Java Script (vanilla, jquery), HTML, CSS, PHP, MySQL, Android SDK (Java, Kotlin, XML), Flutter (Dart).

Web Services: Firebase, AWS.

Other Programming languages: C, C++, Python, Java.

Familiar with: Linux, Git, Latex, MS-Office. Adobe Suite.

Multilingual Communicator: English, Kannada, Hindi, Telugu.

# **PROJECTS**

**Sudoku Application** (April, 2020): The Application (Android app, web app) can solve any Sudoku puzzle, and can generate random sudoku puzzles of different levels.

Android App | Website | In C++ | Demo

Website for an Institution (May, 2020): Developed a website for an Educational Institution, which has mobility over different devices and screens. Demo

**Quiz Application** (April, 2021): Lets the user play quizes on different subjects of Karnataka state board class 10. <u>Google Play Store</u>

Face Matching Application (March, 2022): This is an academic team project. The application showed the best match of a given person to an indian film star, using Machine learning.

**Calculator** (April, 2022): Didn't find any good open source calculator application for android so made one myself, planning to make more such apps. Flutter Application

#### PROFILES AND CERTIFICATIONS

Codechef: codechef.com/users/h3gqfk58

Rating : 4 star - 1831 (As on 19-8-22) | Global rank : 9790

Github: github.com/h3gqfk58

LinkedIn: linkedin.com/in/h3gqfk58

Personal website: h3gqfk58.github.io/personal-website