

# Pranati N

Associate Software Developer



## About me

A highly responsible, goal-oriented individual looking for an overall growth and to gain practical experience. Proven ability to establish and maintain excellent communication and relationships in all the dealings of life. Passionate about cricket, listening to music and reading books.

## Personal

Pranati N  
Nationality: Indian  
DOB: 27th February 2001  
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## Areas of Specialization

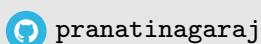
C#.NET • Angular • Data Structures • Python Programming • Git

## Interests

I am interested in Blockchain and it's real world applications and hold a keen interest in the up and coming changes in the fields of Machine Learning and I love a tough coding problem.

## Currently Learning

Blockchain  
Machine Learning  
Competitive Coding



## INTERNSHIPS

- **Verzeo (Jun 2020- Sept 2020)**- It is a start-up based in Bangalore which works in the fields of ML and AI here I worked on one project.

## VOLUNTEER WORK

- **Volunteer, U&I NGO, IEEE NHCE (Jun 2021 – Apr 2022)**-Teach marginalised children for 2.5 hours per week
- **Treasurer, Women in Engineering, IEEE NHCE (Jun 2021 – Apr 2022)**- Managing and planning budget of WIE events.Coordinating with Program Committee to put out budget-friendly events
- **Program Committee Chair, Student Branch, IEEE NHCE (Apr 2021 – Apr 2022)**-Planning and Organizing events/activities for IEEE organization. Leading and working with a team to run events.
- **Program and Registration Committee lead, Bangalore Chamber of Industry and Commerce (Jan 2020– Nov 2020)**-Planned and organized events for National level hackathon "ACCELATHON 2.0". Kept track of registrations for National level hackathon "ACCELATHON 2.0"

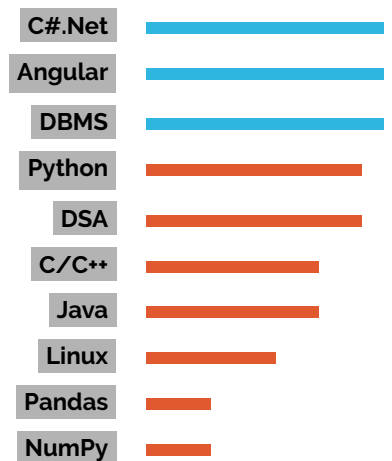
## TRAINING

- **Eurofins IT Solutions(Feb 2023- Apr 2023)**- **3 months** of rigorous training in **C#.Net and Angular with DBMS(SQL, mySQL, TSQL, SMSS)** to become a **full-stack developer**, here I worked on **2 projects** and wrote over **5000** lines of code with unit testing being done to show the accuracy of each code written by me.

## EDUCATION

- **New Horizon College of Engineering Bangalore(2019-2023)**- BTech in Computer Science and Engineering with a current CGPA of 9.06
- **Alvas P.U College (State Board) Mangalore (2019)**- PU(11th and 12th Grade) with 95.5
- **Cambridge School (ICSE) Bangalore (2017)**- 10th Grade with 92.16%

## SKILLS



## PROJECTS

- **Quick City Delivery: (Using Dijkstra's Algorithm)** Project to provide the shortest path to all cities from a single source city. Used concepts of linked list, pointers and data structures.
- **South Western Railways:** Online Ticket reservation platform. Uses **Java** programming language
- **Currency Converter:** A simple web-based platform to covert any currency to another Uses **Python** programming language
- **KIA's Cafe:** A **fullstack** web project which consisted of ordering food and sign-up and make the user experience between the user and the restaurant as fast as possible.

- **CamScanner:** This was a trial **Android** project where I made a copy of camscanner and added features to covert different forms of file to another.
- **Time-Lapse Camera:** This is hardware project which works on **Raspberry Pi** and the concepts of **IOT**
- **AI Based Search Engine:** Project based in **C#.Net** here I created a search-bar where the database was for books and you could add more books into the database.
- **Warehousing Tool:** This was a **fullstack** team project that I worked on where I worked on the customer end using **Angular** and the backend on **C#.net**

## COURSES COMPLETED

Linux Command Line •  
Python Boot Camp •  
Computer Vision Using Python •

## LANGUAGES

Kannada	C2	Mother Tongue
English	C2	● ● ● ● ●
German	A1	● ● ● ● ●

## IEEE PAPER

**2023**    *Analysis of time-lapse camera using IOT, ICCPCT.*

## CONFERENCES

**2023**    ICCPCT,Kollam, Kerala, India

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