

# Prajwal K Naik

Student at PES University, Bangalore

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## EXPERIENCE

### PESU Venture Labs, PES University

— *Product Development Intern*

APRIL 2021 - PRESENT · 1 mos

### Center for Cloud Computing and Big Data, PES University

— *Research Intern*

JUNE 2020 - DECEMBER 2020 · 6 mos

- Worked on evaluating performance of spatial joins and clustering operations.
- Worked on exploring the applications of distributed SQL database systems in the field of LAM research.

### Project Sitara, Bangalore — Volunteer

SEPTEMBER 2020 - PRESENT · 7 mos

### The Changemakers' Society, PES University — Member

SEPTEMBER 2020 - PRESENT · 7 mos

## EDUCATION

### PES University, Bangalore — Bachelor of Technology

AUGUST 2018 - PRESENT

Pursuing Bachelor of Technology degree in Computer Science and Engineering.

### Chetana PU College, Bangalore — Pre-University Education

JUNE 2016 - JUNE 2018

Passed with a final percentage of 98%.

### Sindhi High School, Bangalore — SSLC

JUNE 2003 - APRIL 2016

Passed with 10 CGPA.

## PROJECTS

- **Pseudo-System Protocol for Information Transfer**  
Developing a protocol for secure data transmission.
- **Real-Time Tracking of Pandemic Spread**  
Database for tracking of spread of Covid-19.
- **FlowTask**  
Developed a calendar inspired by Google Calendar.
- **Library for Handling Integers of Arbitrary Length**  
A library to handle integers of arbitrary length in C.
- **WorkBooth** *Design*  
Designed a web application to collaborate on projects.
- **Morse Code Converter**  
Programmed an application to convert morse code to text and vice versa.

## SKILLS

C Programming  
Python Programming  
HTML, CSS, JavaScript  
React  
R Programming  
SQL  
Problem Solving  
Machine Learning & AI  
Musical Keyboard

## AWARDS AND CERTIFICATIONS

- Distinction Award for all Semesters
- Front-End Web Development with React-Coursera  
<http://www.long.rip/tgvj68>
- Front End Web UI Frameworks & Tools: Bootstrap 4-Coursera  
<http://www.long.rip/voro5d>
- NLP with Python for Machine Learning Essential Training  
<http://www.long.rip/ctolzv>
- R Programming- Coursera  
<http://www.long.rip/bqqpmt>
- CockroachDB -Cockroach University  
<http://www.long.rip/d27lkk>
- Explore ML Workshop-DSC PESU  
<http://www.long.rip/jou2vn>
- Python & ML Masterclass -PESU I/O  
<http://www.long.rip/oheo9u>
- Microsoft Hashcode 2019-Microsoft Innovation Lab-Qualified among the top 10
- Kalpana 2019-IEEE PESIT South Campus  
Participated in the makeathon