

# Subikesh P S

## Mobile:

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## Email:

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## LinkedIn:

[linkedin.com/in/subikeshps/](https://www.linkedin.com/in/subikeshps/)

## Portfolio:

<https://subikesh.github.io/>

## Skills

- Web framework - Django
- DBMS - MySQL, MongoDB
- Web Development
- Machine Learning, deep learning
- Data Structures
- Git

## Languages

- Python
- SQL
- MongoDB
- HTML and CSS
- JavaScript
- C++

## Career Objective

To pursue a challenging career in a progressive environment where innovation and creativity are encouraged, where my skills and knowledge can be enhanced to their maximum potential.

## Academic History

### B.E. Computer Science and Engineering (2018 - 2020)

Easwari Engineering College, Ramapuram, Chennai

8.4 CGPA (calculated till 3rd semester)

### HSC (2016 - 2018)

Kendriya Vidyalaya, Konam, Nagercoil

94.4%

## Experience

### Backend Developer Intern - Olcademy

Dec 2020 - Mar 2021

- Solved many critical functional bugs.
- Transitioned major files from MySQL to MongoDB in a short period.
- Helped and guided my fellow interns on query transition, debugging, and integrated the bugs solved by other interns.

## Projects

### Digit Recognizer

- Developed an app to recognize the digit drawn on a canvas using neural networks and deep learning built from scratch using NumPy in python. The DL model was designed in an object-oriented way to improve the reusability of the modules created from scratch.

- Source code: <https://github.com/Subikesh/Digit-Recognition>

- Demo: <https://subikeshdigits.herokuapp.com>

### Dental data Statistics

#### Backend Developer

- Designed and implemented CRUD operations on patients' data using SQLite in python as open-source software for SRM dental hospital, Chennai.

- GUI was created using the Tkinter package in python.

- Source code: <https://github.com/Subikesh/DentalDataStatistics>

## Personal Details

- |                         |  |
|-------------------------|--|
| • Father's name         | - S. Ponnappa Dhas                                 |
| • Date of birth         | - 14th February 2001                               |
| • Gender                | - Male   |
| • Languages Known       | - English, Tamil                                   |
| • Interests and hobbies | - Playing strategic mind games, listening to music |