

Tejas M N

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EDUCATION

DR. AMBEDKAR INSTITUTE OF TECHNOLOGY

BACHELOR OF ENGINEERING | COMPUTER SCIENCE

July 2019 - August 2023 | Bangalore, KA

Cgpa: 8.81

ST. CLARET PU COLLEGE

CLASS 12/PUC

March 2019 | Bangalore, KA

Percentage: 92.67%

VINODH ENGLISH HIGH SCHOOL

CLASS 10/SSLC

April 2017 | Bangalore, KA

Percentage: 93.76%

EXPERIENCE

SOFTMANTISSA | WEB DEVELOPER INTERN

Oct 2021 - Jan 2022 | Bangalore

- Worked on projects using frontend framework like **Bootstrap** and backend with **Python** and **Django**.
- Reduced web page loading time by **30%** by **minifying and refactoring** CSS and Javascript code.
- Made webpages and layouts responsive and fixed **50%** of layout errors.

PROJECTS

SAMURAI CLASH | HTML 5, CSS, JAVASCRIPT, CANVAS

May 2022

- Developed a multiplayer japanese themed fighting game using HTML 5 Canvas, CSS and Javascript.
- Implemented basic game mechanics and logic such as gravity, velocity, acceleration, collision detection from scratch without any game engine.
- Implemented various game features such as health bars, timers, stamina and movement which makes use of Event Handlers in Javascript.

FLASK WEB APPLICATION | PYTHON, FLASK, JAVASCRIPT, SQL

June 2021

- Developed Todo/Task scheduler where users can perform **CRUD** (Create, Read, Update, Delete) functionality on tasks and filter them based on deadlines. Implemented **sessions and cookies** for **Sign in/Log in** feature and remembering user's login.
- Github Repo Link: <https://github.com/tejas-mn/Flask-App/tree/master>
- Deployed on PythonAnywhere: <http://tejasnm.pythonanywhere.com>

REMOTE SHELL ACCESS | SSH, DOCKER, APACHE SERVER, PYTHON

September 2020

- Explored multiple ways of accessing and running commands on remote computer using **CGI (Common Gateway Interface)** and **SSH (Secure Socket Shell)**.
- Created a User Friendly Web App to run **Linux commands** and control **Docker Containers** on remote computer.
- Link: <https://github.com/tejas-mn/SSH-Remote-Access>

SKILLS

- Python • C/C++ • Java
- HTML • CSS • Javascript
- JQuery • Ajax • Flask
- Redhat Linux • Docker
- Git/Github

LINKS

Linkedin : [tejasnm](#)

Codepen : [tejasnm](#)

Hackerrank [tejlibron](#)

GeeksforGeeks [tejasnm](#)

Codeforces : [tejasnm](#)

Codechef [tejasnm](#)

COURSES

Freecode Camp Responsive Web Design

Docker Essentials

INTERESTS

Cloud and Devops

Networking

Art and Music

ACHIEVEMENTS

- Won the 2nd Consolation Prize in National Level Hackathon TECHTOY 2020 organized by NIT, Arunachal Pradesh.
- Solved 200+ problems in various coding platforms like codeforces, geeksforgeeks, Hackerank.
- Participated in inter-college coding competitions organised by UVCE and RNSIT.
- Student Editor for our College's CSE Department Newsletter Design.