GANAPRIYA S

An Enthusiastic Programmer

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ABOUT

I am passionate to code optimistically and understandable to others. I like to work with latest technologies. I am good at problem solving and self-motivated. Looking to obtain an opportunity where I can utilize all my skills to produce an outstanding output and enhance my skills.

EXPERIENCE

Data Science Intern

Krayen - Data Analytics Company

📅 Apr 2021 - Ongoing

- Role: Backend and Automation
- Hands-on experience on the backend creating APIs using python framework FastApi and orchestration tools such as prefect and airflow for automation
- Continuous Deployment and Integration (CD/CI) for backend using Cloud Run, Cloud Build for automation with GitHub, and working with virtual machines and cloud functions in Google Cloud
- Worked with Heroku cloud and Postgres database, Python libraries such as Pandas, NumPy , Data Visualization, Streamlit apps, and Shopify apps

PROJECTS

Billing Software

Java & JDBC & Swing

- Desktop application to manage billing system in shopping malls using Java swing with JDBC(Java Database Connectivity) with help of xampp phpmyadmin to maintain database and to perform SQL queries.

Career Guidance Webiste

React, Nodejs, MySQL

- A career guidance website designed for a startup - Vision Foresighting Future to register, login customer details and have modules as feedback, blogs and videos
- 🌐 visionforesightingfuture.in

Y's Club website - Maintainer

Django

- Maintained our college club website - Y's Service Club of GCT YOUTH and created modules to display stories , competative exams materials and user interface to upload their works such as blogs, sketchings and so on.
- 🌐 ysyouthgct.in

Temperature monitoring system

Python

EDUCATION

B.E. in Computer Science

Government College of Technology, Coimbatore

📅 2019 – 2023

12th Standard

Sri Vijay Vidyalaya, Hosur

📅 2018 – 2019   📍 93.8 %

10th Standard

Sri Vijay Vidyalaya, Hosur

📅 2016 – 2017   📍 98.4 %

SKILLS

Hard-working (18/24)
Good communication skill
Team Management | Motivator & Leader
Multitasking

C & C++ | Python | Java | JavaScript
PHP | HTML | CSS
Bootstrap & Bulma & Material UI
jQuery | React | Django | Fastapi
NodeJS | SQL | Linux | Data Science

AWARDS

- Secured First prize in Debugging contest and Third prize in Technical Connections - Technical Symposium TECHNOTRON 2021 conducted by PSG College of Arts and Science, Coimbatore
- Awarded First prize for Coding Skills and Second prize for Web Development in SSQ 2021, an intra-college level event hosted by CSEA
- Awarded academic scholarship (2019 - 2023) by Foundation For Excellence (FFE)

ACTIVITIES

- Served as an Active Member (2020 - 2021) in Y's Service Club of GCT YOUTH contributing in community and educational services

- Built a bolt module - IOT device that detects temperature and if any anomaly in readings, send the mail, SMS, alarm through buzzer and LED as an alert and mostly used in pharmaceutical industry

- Current Board Member (2021 - 2022) in Y's Service Club of GCT YOUTH - Maintaining a club website as a Web Master Designation

CERTIFICATES

Front-End Web UI Frameworks and Tools: Bootstrap 4
Coursera

- -

Programming for Everybody (Getting Started with Python)
Coursera

- -

Mastering Data Structures and algorithms using C and C++
Udemy

INTERESTS

Travelling, Music, Sitcoms, Pencil Sketching, Video Editing

BLOGS

Secure Nginx with Let's Encrypt on Ubuntu (HTTP to HTTPS)

- -

Hosting Django application with Nginx and
Gunicorn in Production

- -

Web Development Roadmap

LANGUAGES

Marathi, English, Tamil, Hindi