

BALAJI K

Computer Science Engineer

Neyveli -2 , Tamilnadu.

Ph - +91 9080022621

MailID - balaji.k.developer@gmail.com

LinkedIn - [Balaji K](#)

Github - [balajik27](#)

Full-stack development enthusiast with a strong understanding of both front-end and back-end technologies. Proficient in HTML, CSS, MediaQuery , Bootstrap , JavaScript, Reactjs , Python, and Django. Eager to contribute to a team and build innovative web applications.

EDUCATION

B.E Computer Science and Engineering - 9.00 CGPA

IFET College of Engineering Vilupuram

11/2020 - present

St. Paul's Matric Hr.Sec School Neyveli

HSC - 75.5% , 2019 - 2020

Sacred Heart Matric Hr.Sec School Neyveli-2

SSLC - 90% , 2017 - 2018

PROJECTS

Web Development (07/2023 - 10/2023)

- Add to Cart - HTML,CSS,Bootstrap,JS - [Link](#)
- Porfolio Assessment - HTML,CSS,Bootstrap - [Link](#)
- Business Website Assessment - [Link](#)
- To DO List - [Link](#)

Django-Based Student Resource and Announcement Portal (05/2023 - 07/2023)

- Crafted a web app, utilizing HTML, CSS, Bootstrap on the frontend, and Django, MySQL on the backend, saving 30% in development time.
- Deployed in Pythonanywhere with Admin and User access. Link - [Clickhere](#)

AI Virtual Assistant (11/2021 - 12/2021)

- Developed 10 new features for a Python-based virtual assistant, including an email automation function that saved users 30% of their time.

Open CV Based Criminal Identification Using HAAR Cascade Classifier(11/2022 - 12/2022)

- Utilized LBPH and HAAR Cascade classifiers to effectively identify criminal faces with 97.6% accuracy.
- Frontend: Tkinter , Backend : Python , Mysql Database

SKILLS

C

Java

Python

Django

HTML

CSS

JavaScript

ReactJs

Bootstrap

MYSQL

MediaQuery

TOOLS

Visual studio code , Xampp , Jupyter notebook,Picsart.

ACHIEVEMENTS

- **First Rank** - Acadamic Excellence (2021-2022)
- **First Prize** in E-Poster Competition(12/01/2023)
- **First Prize** in TECHBERRY-23 Project Expo (13/04/2023)
- **Placement Representative** (07/2022 - Present)

CERTIFICATE

Python and Django Framework for Beginners Complete Course (10/2022 - 12/2022)

CO-CURRICULAR

- Participated in **Avinya 2k23** - Project expo on the topic "Video surveillance using HAAR cascade Classifier" at KCG Tech , Chennai.
- Participated in Paper Presentation on the topic "**Integration of Blockchain with IOT**" at Krishnaswamy College of Engineering, Cuddalore.

INTERESTS

Logic building

Building own projects

Creative desinging