BALAJI K

Computer Science Engineer

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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 <u>Link</u>
- 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 <u>Clickhere</u>

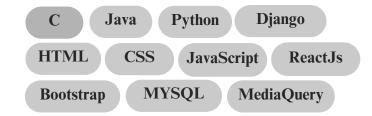
AI Virtual Assistant (11/2021 - 12/2021)

• 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



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