BALAJI

Junior Python Full Stack Developer (Fresher)

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PROFILE

- Motivated Python Full Stack Developer with knowledge in Python, Django/Flask, HTML, CSS, JavaScript, and SQL. Skilled in building basic web applications and understanding both frontend and backend development. Highly adaptable professional with a proactive approach to production-level development work.

EDUCATION

- **Bachelor of Engineering(Computer Science and Engineering)**
  E.G.S Pillay Engineering College | Year of Passing 2025 | CGPA-7.80
- **HSC**
  Government Higher Secondary School | Year Of Passing 2020-2021 | Percentage-76%
- **SSLC**
  Government Higher Secondary School | Year Of Passing 2018-2019 | Percentage-69%

ACADEMIC PROJECTS

- **AI Road Sign Detection To Avoid Accidents by using python:** Implemented a road sign detection system using Python and CNN-based deep learning models. Performed dataset preparation, training, and validation to accurately classify multiple traffic signs.
- **College Management System:** Built an application to manage student, faculty, and course information with efficient data handling modules.

TECHNICAL SKILLS

- Frontend: HTML5, CSS3, JavaScript, Bootstrap.
- Backend: Python, Django / Flask / FastAPI.
- Database: SQL (Oracle,My SQL).
- Tools & IDEs: VS Code, PyCharm.

NONTECHNICAL SKILLS

- Problem-Solving Skills,
- Time Management,
- Teamwork and Collaboration,
- Leadership Skills.

COURSES:

- Python Fullstack Developer Certification - Q-spider institute | (Covered HTML5, JAVASCRIPT, BOOTSTRAP, PYTHON, SQL).

CERTIFICATE:

- Python for Data Science - NPTELSuccessfully completed the NPTEL online certification in Python fundamentals, data handling, and data analysis techniques.
- Machine learning Using python - Gained hands-on experience with Python, ML algorithms, and data analysis, Knowledge of supervised and unsupervised learning techniques, Built basic machine learning models using real datasets.