JAYA PRAKSH M

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EXPERIENCE:

- Data Science Intern | Aqmenz Automation Private Limited, Bangalore: Worked as a data science intern, developed supermarket data analysis using python in power BI, tableau.
- Web Application Developer Intern | Karunadu Technologies Private Limited: Worked as a web application developer intern, developed a Parking Management System based web application for gathering employees parking details, built several web forms during this internship C#, html, CSS, bootstrap, JavaScript, SQL.

EDUCATION:

- Graduated PUC from Ujjwal Vidyalaya Composite Pre-University college, Karnataka Pre-University Education Board with 81.6%.
- Pursuing Bachelor of Engineering in Computer Science from Impact colleges and engineering and applied sciences, under Visvesvaraya Technological University Belagavi.

SKILLS:

- Frontend Development: HTML, CSS, Bootstrap, TypeScript, JavaScript, React JS.
- **Backend Development:** SQL, MongoDB, Python, Django.
- Languages: C++, C#, Java, JavaScript, Python.

PROJECTS:

- Water quality prediction: Developed a model of data science using ANN, SVM and regressions with my team using AI and ML for potable water quality prediction.
- **E-Commerce platform:** Developed a complete interactive e-commerce platform using HTML, CSS, JavaScript, React JS, server, API, MongoDB.
- **Hotel Data Analysis:** Developed hotel data analysis in data science with python and its libraries (pandas, NumPy, matplotlib) using Tableau and Power BI.
- **Blood bank management system:** Developed a responsive web application project with CRUD operations using HTML, CSS for frontend, php, SQL for backend.
- **Media player application:** Designed and Developed a media player application in android studios using xml, java.
- Car simulator: Designed a graphical car simulator in C++ using OpenGL and graphical library utility toolkit.