

PRABHAVATHI D



JUNIOR SOFTWARE ENGINEER

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OBJECTIVE

Aspiring Artificial Intelligence and Data Science graduate with a passion for solving real-world problems through innovative technologies. Seeking an opportunity to apply programming, data analysis, and problem-solving skills to contribute to the success of a forward-thinking organization.

EXPERIENCE IN PROJECTS

Restaurant Order Portal

- Developed a basic food ordering website for a specific restaurant using HTML, CSS, JavaScript for the frontend.
- Implemented backend logic using Node.js
- Features include menu browsing, cart management, and order placement functionality.
- Gained experience in web design, form handling, and basic server-side scripting.

Predicting Income Levels from Survey Data

- Built a machine learning model to classify income levels based on demographic and employment data
 - Applied preprocessing, feature engineering, and trained models like Logistic Regression and Random Forest
 - Performed data cleaning, feature encoding, and model evaluation
 - Gained hands-on experience in data analysis, model selection, and performance evaluation using Python
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EDUCATION

KPR Institute of engineering and technology,
B.Tech in Artificial Intelligence and DataScience
Expected Graduation: 2027 | Currently pursuing

SKILLS

- Programming languages: Python,Java,sql | Basic : HTML,CSS
- Communication Management
- Data Structures and Algorithms
- Decision Making