Devendra Singh

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🔗 GitHub: github.com/devendra | 🔗 Portfolio: devendra-portfolio.com | 🔗 LinkedIn: linkedin.com/in/devendra

# Objective

Motivated and detail-oriented Front-End Developer (Fresher) with hands-on experience in building responsive and interactive web applications using React.js, JavaScript, and modern UI frameworks. Eager to apply technical and problem-solving skills in a growth-oriented organization.

# Skills

## Frontend Development:

HTML5, CSS3, JavaScript (ES6+), TypeScript, React.js, Next.js, Redux, Context API, Tailwind CSS, Bootstrap, Material UI, Responsive Web Design, UI/UX Principles

## Backend Development:

Node.js, Express.js, Django, FastAPI, Flask, REST API Development, Authentication & Authorization (JWT, OAuth)

## Database Management:

MySQL, PostgreSQL, MongoDB, SQLite, Database Design, Joins, Triggers, Stored Procedures

## Machine Learning / Data Science:

Python (NumPy, Pandas, Scikit-learn, Matplotlib, Seaborn), Supervised & Unsupervised Learning (Regression, Classification, Clustering), Deep Learning (TensorFlow, Keras, PyTorch – basics), Model Deployment (Pickle, Streamlit, FastAPI, Django REST)

## DevOps / Cloud (Exposure):

Git, GitHub, GitHub Actions, Docker (basics), AWS (EC2, S3, Lambda – beginner level), CI/CD Pipeline (basic knowledge)

## General Programming & Tools:

C, C++, Java (basic), Data Structures & Algorithms, VS Code, Postman, Jupyter Notebook, PyCharm

# Projects

E-Commerce Website (React + Django)  
- Developed a responsive e-commerce site with React.js frontend and Django backend.  
- Implemented product listing, cart functionality, and authentication system.  
- Tech Stack: React.js, Django REST API, Tailwind CSS

Laptop Price Prediction System (ML + Web App)  
- Built a predictive model to estimate laptop prices using Python, scikit-learn.  
- Integrated ML model with a Streamlit frontend for interactive usage.  
- Tech Stack: Python, scikit-learn, Streamlit

Credit Card Fraud Detector (ML Deployment)  
- Created a fraud detection system using RandomizedSearchCV for hyperparameter tuning.  
- Deployed ML model via FastAPI backend and tested with frontend integration.  
- Tech Stack: Python, FastAPI, Pickle, React.js (UI integration)

Customer Churn Prediction System  
- Designed a churn prediction model using Logistic Regression & Random Forest.  
- Built a Streamlit web app for real-time predictions.

# Education

B.Tech (Computer Science) – XYZ University  
(2023 – Present | Expected Graduation: 2027)

# Achievements & Extra

• Completed multiple real-world projects deployed on GitHub/AWS.  
• Active contributor to open-source & hackathon participation.  
• Strong foundation in Data Structures & Algorithms.