

# UDHAYARAGHAVENDAR

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## PROFESSIONAL SUMMARY

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B.Tech graduate in Information Technology with hands-on experience in software development, debugging, testing, and documentation. Skilled in Python, SQL, JavaScript, HTML, and CSS, with practical knowledge of developing web applications and machine learning models. Adept at analyzing system requirements and providing technical solutions while collaborating in team environments. Seeking an entry-level role to contribute technical expertise and problem-solving skills to software application development.

## EDUCATION

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Arunai Engineering College, <i>Tiruvannamalai</i> .	2019-2023
B.Tech in Information Technology.	7.98 CGPA
ACS Matric Higher Secondary School, <i>Irumbedu</i> .	2018-2019
Higher Secondary Course.	

## PROJECTS

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### Movie Recommendation System

- Developed a machine learning-based recommendation system to suggest movies to users based on their preferences and viewing history.
- Utilized Python, pandas, and scikit-learn for data preprocessing, content-based filtering.
- Enhanced user engagement by implementing a content-based recommendation model
- Skills Used:** Python, scikit-learn, pandas, data preprocessing, recommendation algorithms.

### Web Application for Handyman Service Booking

- Designed and developed a web application to schedule and manage home repair services.
- Created an intuitive user interface, showcasing skills in front-end development and user experience design.
- Tools and technologies included HTML, CSS, and JavaScript, emphasizing performance and usability.
- Skills Used:** HTML, CSS, JavaScript, web development, user interface design.

## SKILL

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- Programming Languages:** Python, JavaScript, HTML, CSS, SQL.
- Version Control:** Git, GitHub.
- Software Development:** Debugging, testing, coding.
- Data Handling:** Excel, pandas, scikit-learn.
- Machine Learning:** Predictive modeling, model evaluation.

## SOFT SKILL

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Communication, problem solving, Teamwork, Time management

## LANGUAGE

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English, Tamil.