

UDHAYA PRAKASH M *Software Developer*

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📅 15-09-2001

🔗 <https://portfolio-udhay.netlify.app/>

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PROFILE

A motivated student pursuing B.Tech in Electrical and electronics domain. I have a flexible personality to work in any environment to achieve my goal and always interested to explore new ideas. A skilled programmer interested in Software Development.

PORTFOLIO

<https://portfolio-udhay.netlify.app/> 

SKILLS

JAVA | C | PYTHON | DSA (Data Structure and Algorithm) | HTML | CSS | JAVASCRIPT
SQL | MACHINE LEARNING AND ALGORITHMS | POWER BI | MONGODB | TABLEAU

EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY, CHENNAI,
B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING - 4TH YEAR

07-2019 – 06-2023
CHENNAI, INDIA

JAWAHAR HIGHER SECONDARY SCHOOL, 1-12TH STANDARD

06-2007 – 04-2019
NEYVELI, INDIA

ACADEMIC DETAILS

SCHOOL PERCENTAGE:-

- 10 - STD :- 90
- 12 - STD :- 79.8

UG CGPA:-

- B.TECH(EEE) :- 7.78

CERTIFICATES

- AWS Certified Cloud Practitioner
- Completion of SQL Training - Spoken Tutorial Project, IIT Bombay
- Completion of Java Training - Spoken Tutorial Project, IIT Bombay

PROJECTS

NETZON5-ONLINE OTT STREAMING PLATFORM

02-2023 – present

I'm using TMDB API, which allows searching of 1000+ movies and includes data regarding their plotline, IMDB rating, Genre, and Year of publication. It is a fully responsive website created using HTML, CSS (TAILWIND), Javascript, and Firebase.

NIFTER-NFT MARKETPLACE

09-2022 – 11-2022

It is a completely responsive nft marketplace website that is responsive on all devices. It was constructed with HTML, CSS, and JavaScript, and I used a NFT REST-based API to enable real-time access to extensive NFT metadata, activity, pricing, and ownership information.

REAL-ESTATE PRICE PREDICTION, LINEAR REGRESSION (MACHINE LEARNING)

10-2022 – 12-2022

It is a model for estimating Bangalore, India, home prices. It is a machine learning model that combines web development and data science. The web Application Platform will be set up. Daily changes in housing costs occur, and they are occasionally inflated rather than determined by value.

RESTAURANT RESERVATIONS AND MEAL ORDERING PLATFORM

09-2022 – 09-2022

This web application was created in (HTML,CSS,JAVASCRIPT)frontend and MYSQL with the primary objective of enabling users to easily order food from their preferred restaurants online and reserve a table when necessary.

DENTAL CARIES DETECTION, USING IMAGEPROCESSING THROUGH MATLAB

07-2020 – 02-2021

This automated system will help the dentist to identify the caries in teeth by making use of images. For reliable results, we used the image pre-processing technique. To monitor caries, we employed image processing methodologies and other visualisation strategies.

PROFESSIONAL EXPERIENCE

Web Developer in Skill Vertex (Intern)

07-2022 – 10-2022

Skill Vertex is a theory and project based internship program where I did web development internship. In that I learned both front and backend development and did one minor and one major project in web development.

LANGUAGES

ENGLISH • TAMIL • HINDI

INTERESTS

Portraiture • Listening to podcast • Doodling • Music/Series/Movies • Sudoku Solving