

DHANUSH CH

PYTHON FULL STACK DEVELOPER // DATA SCIENTIST // BTECH GRADUATE

Kannur, Kerala, India

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EDUCATION

Vimal Jyothi Engineering College **2019 – 2023**
B.Tech - Electronics and Communication Engineering - CGPA - 7.06 *Kannur, Kerala*

St.Michael's AIHSS **2017 – 2019**
Higher Secondary - Science - Percentage - 81.25% *Kannur, Kerala*

St.Michael's AIHSS **2016 – 2017**
SSLC - Kerala State Board - Percentage - 97.80% *Kannur, Kerala*

INTERNSHIP

RIGHT SOFT OPTIONS **2023 – 2024**
PYTHON FULL STACK DEVELOPER AND DATA SCIENCE *Kochi, Kerala*

- Proven experience as a Python Full Stack Developer with expertise in front-end and back-end technologies and Strong background in Data Science, including data analysis, machine learning, and statistical modeling.
- Excellent problem-solving and analytical skills and Strong communication and collaboration abilities.

PROJECTS

Travel World Website [🔗](#) | HTML, CSS, BOOTSTRAP **2023**

- Transformed travel exploration with an engaging front-end, combining aesthetics and functionality for a memorable user experience.
- Ensured universal accessibility and visual captivating with cross-browser compatibility and mobile responsiveness.

HR Dashboard [🔗](#) | POWER BI, NUMPY, PANDAS, SEABORN, MATPLOTLIB, EXCEL **2024**

- Visualized recruitment trends through dynamic charts, enhancing data-driven insights for HR professionals.
- Employed advanced data wrangling techniques to clean and preprocess HR datasets, ensuring data integrity and quality.

Memory Mania Game Website [🔗](#) | HTML, CSS, JAVASCRIPT, BOOTSTRAP **2023**

- Developed interactive UI with visually appealing design and flip animations for engaging gameplay.
- Programmed JavaScript logic for card matching, scoring, and timer and ensured seamless gameplay across devices with responsive design principles.

Profile Card [🔗](#) | DJANGO, HTML, CSS, BOOTSTRAP **2024**

- Designed and Deployed a web application for users to create and manage their profiles through a visually appealing and interactive profile card.
- Implemented back-end functionality using Django for user authentication and profile management.

CERTIFICATIONS

Python and Data Analytics - Google Developers
Java Script and React JS - Google Developers
Conceptual study on Python and Data Science
Artificial Intelligence - Pacelab

ACHIEVEMENTS

Volunteer of National Service Scheme (NSS VJEC)

- Established strong leadership and teamwork skills through hands-on initiatives, demonstrating a proactive approach to problem-solving and community development.

Main Coordinator of Tech Fest Workshop on AI

- Seeking an engineering role where my dedication to social responsibility, project management, and collaboration can be effectively utilized.

TECHNICAL SKILLS

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|----------|----------|--------------|--------------|--------------------|------------|---------|
| • PYTHON | • HTML | • JAVASCRIPT | • CSS | • BOOTSTRAP | • REACT JS | • C |
| • JQUERY | • AJAX | • ANGULAR JS | • SQL | • MONGO DB | • DJANGO | • FLASK |
| • NUMPY | • PANDAS | • SEABORN | • MATPLOTLIB | • MACHINE LEARNING | • AI | |

SOFTWARE / TOOLS

- | | | | | |
|-----------|-----------------|------------|-----------|------------|
| • PYCHARM | • VS CODE | • POWER BI | • COLLAB | • ANACONDA |
| • EXCEL | • MS POWERPOINT | • MYSQL | • MS WORD | • MATLAB |