

DHRITISH BORA

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OBJECTIVE

A proactively learning and ambitious second-year IT undergraduate student, thriving for a dynamic summer internship opportunity in the front-hand development domain to contribute to the success of the team by delivery high quality results while gaining hands-on experience.

EDUCATION

Manipal Academy of Higher Education (MAHE), Bengaluru, India

June

2022 – Present

Bachelor of Technology in Information Technology

Relevant Coursework: Object Oriented Programming with Java, Problem Solving using Computers with C, Embedded Systems with (hardware & software) using KEIL uVision, Database Management System (DBMS) using Oracle

Sarala Birla Gyan Jyoti, Guwahati, India

March 2020 –

March 2022

Class XI-XII, Science stream

Relevant Coursework: Physics, Chemistry, Maths, and Computer Science

PROJECT AND WORK EXPERIENCE

Amazon Web Page Development

Personal project

- Utilised HTML to structure the webpage by ensuring compliance with modern web standards.
- Ensured browser compatibility by meticulously testing and debugging code, resulting in an effective end user experience.
- Font Awesome for icons
- Link to the project: <https://dhritish1230.github.io/myworkthatwillimpressyou/>

Personal Website

Personal project

- Developed a personal website to showcase my portfolio, projects, and skills in web development. Implemented responsive design using HTML, CSS(using Tailwind CSS), and JavaScript to ensure compatibility across various devices and screen sizes.
- Home section with a brief introduction and buttons for navigation and about section with a short bio and a list of tools and technologies.
- Projects section to display featured projects with images and links.
- A responsive design for various screen sizes and a sticky navigation bar with smooth scrolling with mobile-friendly navigation menu.
- A sticky navigation bar with smooth scrolling with mobile-friendly navigation menu.
- Icons and images for visual appeal with JS particles background with different shapes.

Autoprofile Database Project

Academic project

- Developed a system that provides detailed information about a vehicle based on a user-entered keyword by utilising natural language processing techniques to understand user queries adopting by Python NLTK (Natural Language Toolkit) for keyword processing technique.

- Facilitated database management by adopting Relational Database Management System (RDBMS) such as MySQL.

CERTIFICATIONS

- Introduction to Object Oriented Programming with Java by LearnQuest
- Object-Oriented Hierarchies in Java by LearnQuest
- Wireshark for Beginners - TCP IP Protocol Fundamentals by Coursera Project Network
- Computer and Peripheral Hardware by Illinois Tech
- Programming for Everybody (Getting Started with Python) by University of Michigan – *In progress*
- AWS Cloud Technical Essentials by Amazon Web Services – *In progress*
- The Structured Query Language, University of Colorado, Boulder – *In progress*
- Introduction to MongoDB, MongoDB Inc. – *In progress*

LEADERSHIP AND EXTRACURRICULAR ACTIVITIES

Kali **Cultural** **Fest,** **TAPMI,** Bengaluru, India
February 2024

Represented MAHE football team

- Secured victory in competing against 13 college teams in the inter-college football tournament by key participation and strategic defense planning.

Sports **Fest,** Christ University, Bengaluru-Kengeri
February 2024

Represented MAHE football team

- Navigated a rigorous training schedule to obtain the 1st position by participating against 15 teams in a highly competitive environment.

Falak **Cultural** **Fest,** **MAHE,** Bengaluru, India
October 2023

College football team member

- Awarded a 50,000 INR cash prize due to securing the winning spot by consistent efforts in enhancing my athletic skills.

Falak **Cultural** **Fest,** MAHE, Bengaluru
November 2022

Logistics committee member

- Collaborated with vendors to coordinate deliveries, manage logistical needs for stages, events, exhibitions, and maintain inventory of equipment and decorations.

SKILLS

Technical skills

- Java
- C programming language
- Python
- CSS
- JavaScript
- HTML
- SQL
- DBMS
- KEIL uVision
- API integration
- Git and GitHub

Soft skills

- Critical thinking
- Climate change advocate
- Emotional quotient (high EQ)
- Empathy
- Conflict resolution
- Adaptability
- Inter-personal skills
- Time management
- Patience