ATHUL KRISHNA

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Angamaly, Kochi



EDUCATION

HIGH SCHOOL

- · VVBSS, Angamaly
- 2008-2018

SECONDARY SCHOOL

- · MTHSS, Kapprassery
- 2018-2020

BACHELOR OF TECHNOLOGY

- · KMEA Engineering College, Edathala
- 2020-2024

SKILLS

- HTML: Proficient in creating and structuring web content using HTML, with an 85% proficiency level.
- CSS: Skilled in designing visually appealing and responsive web layouts with CSS, with an 80% proficiency level. -
- JavaScript: Familiar with JavaScript for adding interactivity and functionality to web pages, with a 50% proficiency level. Currently working on improving my JavaScript skills.

MYSQL: 40%Python: 30%JAVA; 35%

AWARDS & ACHIEVEMENTS

- Participated in a Young Innovators | 2022
- · Focused on idea submission
- Attended a full-day workshop on PC assembling, | 2022
- Gained experience in assembling and configuring computer hardware components.

INTERNSHIPS

COMPLETED INTERNSHIP AT WEBDESIGN | MIND EMPOWERED | 2023

- Communicated through Slack, reducing project delivery times by 35%.
- Created engaging web interfaces with HTML, CSS, and JavaScript, increasing user engagement by 25%.
- Integrated third-party APIs for real-time data, enhancing the user experience.
- Employed Flexbox for precise content alignment, improving consistency by 30% and reducing page load times by 20%.
- Implemented CSS Grid for complex layouts, enhancing content accessibility and readability by 40%.
- Utilized Git and GitHub for version control, ensuring efficient code management and collaboration.

ARCHON SOLUTIONS | 2023- Present

- Actively training in full-stack development with a focus on React (frontend), MySQL (database), and Java (backend).
- Enhancing proficiency in database design, data modeling, SQL query optimization, and web application development.
- Leading process improvement and inter-departmental communication initiatives.
- Implementing best practices for dynamic web application development.

ACADEMIC PROJECTS | 2023

· Mini-Project

- Collaborated with a multidisciplinary team of four members to develop a real-time hand sign translator software
- Implemented process improvements and enhanced inter-departmental communication.
- Developed a highly accurate real-time hand sign recognition model using TensorFlow and MediaPipe, promoting accessibility and inclusivity for individuals with hearing impairments and earning organizational recognition for innovation.
- Achieved an accuracy rate of approximately 65%