Abhijith Krishna A K

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PROFILE

I am Abhijith Krishna A K, a recent graduate with a Bachelor's in Computer Applications (BCA) from the University of Kerala. Passionate about the IT industry and specializing in software development, I am eager to apply my knowledge and skills gained through hands-on projects . Proficient in HTML, CSS, JavaScript, Python (Django), Dart(Flutter), Firebase, and MySQL, I am dedicated to continuous learning and enhancing my technical expertise. Beyond technical skills, I bring a strong work ethic, collaborative spirit, and meticulous attention to detail to every project. I thrive in dynamic environments where I can contribute my enthusiasm and adaptability to achieve impactful results.

EDUCATION

Kerala University   Kerala, Alappuzha
Bachelor of Computer Applications   *Aug 2021 – April 2024*
- Cumulative GPA : **6.78/10.0**
- Relevant Coursework: C, C++, DataStructures in C,Data Structure, Discrete Mathematics, Computer Networks, Operating Systems,Database Managment Systems,Java,Software Engineering,Web Programming,MYSQL,Cloud Comouting,Python,AI,Software Testing

Higher Secondary   Kollam, Kerala
Computer Science   *Aug 2019 – May 2021*
- Percentage : **75%**
- Relevant Coursework: Computer Science, Physics, Chemistry, Maths, English, Hindi

SKILLS

- **Technical Skills : Python, Java, JavaScript, C/C++, Dart, Git, Html5, Css3, Flutter, Django, MYSQL, Firebase**
- **Soft Skills : Presentation, Planning, Organized, Creative Problem-Solving, Teamwork, Active Listening, Adaptability, Analytical Thinking**

PROJECT

Wild Animal Detection
- WildGuard is an advanced wild animal detection solution utilizing **machine learning algorithms and real-time monitoring capabilities via a web-based platform**. The project addresses safety concerns in forest regions prone to human-wildlife encounters by detecting wildlife movements at perimeters and issuing timely alerts to residents through a dedicated mobile app. By providing precise information on detected animals, along with location data and instructions
- **Role : Web Development: Developed and maintained the frontend and backend of two key modules**
- **Skills Applied : Frontend: HTML, CSS, JavaScript Backend: Python (Django framework) Database Management: MySQL Version Control: Git**
- **Outcomes: Gained hands-on experience in web technologies, including frontend development with HTML/CSS/JavaScript and backend development using Python (Django framework) Developed proficiency in MySQL database management and version control with Git, supporting collaborative development efforts and project scalability.**

LANGUAGES

- **English : [Professional Working Proficency]**
- **Malayalam :[Native]**
- **Tamil :[Limited Working Proficency]**
- **Hindi :[Basic]-Learning**