

Fathima N K

Recent B Tech Graduate in Computer Science and Engineering

Highly motivated and recent B.Tech graduate with a strong foundation in Computer Science, seeking to kickstart a rewarding career in IT field. Proficient in C language, with a solid academic background and a passion for problem-solving and innovation

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Alappuzha, India

EDUCATION

B Tech Computer Science College of Engineering Chengannur

06/2019 - 02/2023

CGPA-8.64

Higher Secondary Education VJHSS

06/2017 - 06/2019

PERSONAL PROJECTS

leARn - An AR based textbook learning application

- Developed an innovative Augmented Reality (AR) learning application for children using Unity3D and Vuforia, providing an engaging and interactive educational platform.
- Spearheaded the project from concept to execution, creating an AR experience that combines entertainment and education to make learning fun for children.
- Leveraged Unity3D to build the application's core framework, incorporating 3D models, animations, and user-friendly interfaces, resulting in a visually appealing and immersive AR environment.
- Utilized Vuforia, an industry-leading AR development platform, to seamlessly track and recognize real-world objects, allowing children to interact with and learn from physical objects.
- Introduced gamification elements to enhance motivation and engagement for young learners.

FARMZONE: An online agro shopping application

- Led the development of a groundbreaking online agricultural application aimed at empowering farmers to connect directly with customers, eliminating the need for intermediaries and enhancing the efficiency and profitability of the agricultural supply chain.
- Pioneered the concept for the application, recognizing the potential to revolutionize the agricultural sector by creating a platform that facilitates direct transactions between farmers and consumers.
- Leveraged modern web and mobile app technologies to develop a user-friendly, cross-platform application that enables farmers to list their produce and customers to browse and purchase directly from the source.

SKILLS

Programming Languages: C, JAVA

Web Technologies: HTML, CSS

Database: MySQL

Time Management

Responsible and well disciplined

CERTIFICATES

Volunteer of IEEE

NSS Volunteer

Coursera - Introduction to C programming

LANGUAGES

English

Full Professional Proficiency

Malayalam

Native or Bilingual Proficiency

Tamil

Professional Working Proficiency

Hindi

Limited Working Proficiency

INTERESTS

Language learning

Community Volunteer

Travel and Culture Exploration