VARSHITH V HEGDE

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SUMMARY

An engineering student with experience in Android app development and web development, looking for a job as a software developer to develop his professional and technical skills and use those skills to grow his organization. I look forward to embracing the latest technology and constantly improving my skills.

EDUCATION

Bachelor's of Engineering - Computer Science & Engineering2019-2023Mangalore Institute of Technology & EngineeringCGPA:8.6

Senior Secondary (12th) 2017-2019

Excellent PU College, Moodabidri Percentage:94.83%

Secondary School (SSLC)2016-2017M K Shetty Central School, MoodabidriCGPA:10

SKILLS

Languages : C, Java, JavaScript, Kotlin, Git, PHP.

Interface: HTML, CSS, MarkDown.

Database : SOL.

Tools : MYSQL, Firebase, Vercel, Github, Android Studio, Visual Studio Code.Technologies : Android App Development, Web Development, Augmented Reality.

PROJECTS

Touch Reno - A Home Renovation APP | Group 4

March 2022 - Present

Technologies: Kotlin, Android Studio, Firebase, ARCore.

A Home Renovation App uses Augmented Reality (AR) Technology to decorate homes. It uses ARCORE SDK to detect scenes and the language used is Kotlin.

PDF Sign APP | Individual

June 2022 - July 2022

Technologies: Java, Android Studio.

It should make signing, viewing, and editing PDF documents an effortless process. The application should also have features that allow users to customize their PDFs, including the ability to add watermarks, annotations, and other elements.

AnyShare - A File Sharing Web Application | Individual

October 2022 - Jan 2023

Technologies: HTML, CSS, JavaScript, Firebase

AnyShare is a secure and user-friendly web-based file-sharing application that allows users to quickly and easily share files with one another. It features an intuitive user interface, secure file encryption, and comprehensive file management features.

Anxiety and Depression Detection using Machine Learning | Group 4

October 2022 - Present

Technologies: Python, Flask, VGG16

To detect and diagnose mental health issues among individuals. Utilized several ML algorithms, such as Random Forest and Naive Bayes, and various natural language processing techniques to create a predictive model for mental health diagnosis. The system was capable of detecting symptoms of depression and anxiety, along with making accurate predictions about the severity of the issues.

COURSES & CERTIFICATES

- Android App Development, Great Learning Academy, 2021.
- Git Tutorials, Great Learning Academy, 2022.
- Data Visualization: Empowering Business with Effective Insights, Forage, 2022.
- HTML CSS For Beginners with HTML5, Infosys SpringBoard, 2022.
- ZECODER, Mangalore Institute of Technology, Information Science and Engineering, 2021
- Introduction to Web Development, Coursera, University of California, 2020.