AMAL K S

9188247581 \diamond Kalappurackal(h), Mariyappally P. O. Kottayam

amalksanthosh2021@gmail.com \diamond github.com/amalks777

OBJECTIVE

To obtain a challenging and responsible position in a dynamic company, utilizing my professional qualifications for the progress and the success of the organization and to update myself with the latest technologies, thus progressing in my career.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

Gurudeva Institute of Science and Technology, Payyappady P.O Kottayam.

2019 - 2024

SKILLS

Programming Languages: Html5, Css3, Javascript
Frameworks/Libraries: React.js, Bootstrap, Jquery

• Version Control: Git

• Web Development Tools : Visual Studio Code

• Basic knowledge of : Node.js, Express.js, PostgreSQL

PROJECTS

The Signature Extractor and Verification

The "Signature Extractor and Verification" project proposes a system that integrates signature extraction and verification in the same space. The software program utilizes advanced image processing, python and machine learning algorithms to extract the signature from the image and compare it to a database.

Programs:

Python, Scikit-Image, Open Cv, Matlab, Html, Css

HIRELINK - A Blockchain-Based Job Portal for Secure and Trustworthy Employment

Uses blockchain to transform the job market, combat fraud, and simplify hiring. Ensures trustworthiness using authentication of job seekers and employers. Ensures transparency and safety using smart contracts.

Software

• Blockchain: Hyperledger Fabric

• Operating System: Debian-based Linux distro

• Technologies: React, NodeJS, VScode, Git

CERTIFICATIONS

• The Complete 2024 Web Development Bootcamp

Covered topics include HTML, CSS, Javascript, Node, React, PostgreSQL Certificate of udemy