English Resume

Name: LAZARUS KEYA JUNIOR

Email: keyajunior9@gmail.com

Phone: 0795590582

Location: Nyeri, Kenya

LinkedIn: Junior Keya

GitHub: LazarusJunior

PROFESSIONAL SUMMARY

Ambitious and innovative Information Technology student with a strong foundation in software development, machine learning, and database management. Skilled in creating both mobile and web applications, with a passion for leveraging technology to solve real-world problems.

EDUCATION

Bachelor of Science in Information Technology

Dedan Kimathi University of Technology, Nyeri, Kenya

Expected Graduation: December 2024

TECHNICAL SKILLS

Languages: Java, HTML, CSS, JavaScript, PHP, Python

Frameworks: Android, Flask

Tools: Git, Database Management Systems

Areas: Mobile App Development, Web Development, Machine Learning

PROJECT EXPERIENCE

Student Mess Management System:

• Developed both Android (Java & XML) and web (HTML, CSS, JavaScript, PHP) versions

• Implemented user authentication and real-time data synchronization

Mango Leaves Disease Detection Model:

• Created a machine learning model to detect diseases in mango leaves

• Integrated the model with an Android application for easy user access

Product Recommendation System:

• Developed a machine learning model for product recommendations based on categories

• Integrated the model with a web application using Flask, HTML, CSS, and JavaScript

EXTRACURRICULAR ACTIVITIES

• Member, DeKUT Karate Club

• Participant, KUSA Games and Tournaments

LANGUAGES

English (Fluent), Kiswahili (Fluent), Maragoli (Native)

<u>**Kiswahili Resume**</u>

Jina: LAZARUS KEYA JUNIOR

Barua pepe: keyajunior9@gmail.com

Simu: 0795590582

 Mahali: Nyeri, Kenya

LinkedIn: Junior Keya

GitHub: Lazarus Junior

MUHTASARI WA KITAALUMA

Mwanafunzi mwenye ari na ubunifu katika Teknolojia ya Habari, mwenye msingi imara katika utengenezaji programu, mafunzo ya mashine, na usimamizi wa hifadhidata. Mwenye ustadi katika kuunda programu za simu na tovuti, na shauku ya kutumia teknolojia kutatua matatizo halisi.

ELIMU

Shahada ya Sayansi katika Teknolojia ya Habari

Chuo Kikuu cha Teknolojia cha Dedan Kimathi, Nyeri, Kenya

Matarajio ya Kuhitimu: Desemba 2024

UJUZI WA KIUFUNDI

Lugha za Programu: Java, HTML, CSS, JavaScript, PHP, Python

Miundo: Android, Flask

Zana: Git, Mifumo ya Usimamizi wa Hifadhidata

Maeneo: Utengenezaji wa Programu za Simu, Utengenezaji wa Tovuti, Mafunzo ya Mashine

UZOEFU WA MIRADI

Mfumo wa Usimamizi wa Mess ya Wanafunzi

• Kuunda toleo la Android (Java & XML) na tovuti (HTML, CSS, JavaScript, PHP)

• Kutekeleza uthibitishaji wa mtumiaji na usawazishaji wa data moja kwa moja

Modeli ya Kutambua Magonjwa ya Majani ya Maembe

• Kuunda modeli ya mafunzo ya mashine kutambua magonjwa katika majani ya maembe

• Kuunganisha modeli na programu ya Android kwa upatikanaji rahisi wa watumiaji

Mfumo wa Mapendekezo ya Bidhaa

• Kutengeneza modeli ya mafunzo ya mashine kwa mapendekezo ya bidhaa kulingana na makundi

• Kuunganisha modeli na programu ya tovuti kwa kutumia Flask, HTML, CSS, na JavaScript

SHUGHULI ZA ZIADA

• Mwanachama, Klabu ya Karate ya DeKUT

• Mshiriki, Michezo na Mashindano ya KUSA

LUGHA

Kiingereza (Ufasaha), Kiswahili (Ufasaha), Kimaragoli (Lugha ya Asili)

Maragoli Resume

Lita: LAZARUS KEYA JUNIOR

Ibarua: keyajunior9@gmail.com

Isimu: 0795590582

Ahandu: Nyeri, Kenya

LinkedIn: Junior Keya

GitHub: LazarusJunior

IMBAHO YA KAZI

Omwigizwa wa Amalagirizo ga Kompyuta ane ubukugu na uvuguhani mu kuvugira amalagirizo ga kompyuta, okwiga kwa mashini, na okurinda amahandiko. Ane ubukugu vokuvugira amalagirizo ga simu na intandao, na ihali yokugira amalagirizo kuhonia amakuha ga vanhu.

AMASOMO

Digrii ya Sayansi mu Amalagirizo ga Kompyuta

Chuo Kikuu cha Teknolojia cha Dedan Kimathi, Nyeri, Kenya

Okumala: Desemba 2024

UBUKUGU VWA KAZI

Indimi: Java, HTML, CSS, JavaScript, PHP, Python

Misingi: Android, Flask

Ivya kugira: Git, Mifumo ya Kurinda Amahandiko

Amahanga: Okuvugira Amalagirizo ga Simu, Okuvugira Amalagirizo ga Intandao, Okwiga kwa Mashini

IMIRIMO YOKUGIRA

Ilagirizo rya Kurinda Imeza ya Avigizwa

• Kuvugira ilagirizo rya Android (Java & XML) na intandao (HTML, CSS, JavaScript, PHP)

• Kugira indanguro ya avagiri na okugaluza amahandiko mara imonga

Ilagirizo rya Kulola Amavwa ga Maembe

• Kuvugira ilagirizo rya mashini kulola amavwa mu mavabi ga maembe

• Kugaluza ilagirizo na ilagirizo rya Android kuhonia avagiri

Ilagirizo rya Kushauria Ivitu

• Kuvugira ilagirizo rya mashini kushauria ivitu kulingana na amakundi

• Kugaluza ilagirizo na ilagirizo rya intandao kugira Flask, HTML, CSS, na JavaScript

IMIRIMO YA INJE

• Omwanachama, Klabu ya Karate ya DeKUT

• Omushiriki, Imipira na Amashindano ga KUSA

INDIMI

Chingereza (Uvugaji Vwiza), Kiswahili (Uvugaji Vwiza), Kimaragoli (Rurimi rwa Nyina)