ZAKY AHAMED

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PROFILE INFO

To be employed in a dynamic and challenging environment where I can utilize my skills and abilities as a software engineering student to the fullest, contributing to the success of the organization. I am eager to further advance my career prospects and continually grow in the field of software engineering.

PROJECTS

- **"Recipe Rescue" Android App:** Developed an app that suggests recipes based on available ingredients.
- **Tourist Website (HTML/CSS):** Created a comprehensive website featuring various tourist destinations, their descriptions and travel guides using HTML and CSS.
- **Text-Based Chatbot :** Developed a Text-Based Chatbot utilizing Python and NLTK (Natural Language Toolkit), equipped with basic natural language processing functionalities like tokenization. The chatbot includes features such as greeting detection and customizable responses, fostering engaging interactions with users.
- **Text-Based Hangman Game:** Implemented a Python-based Hangman game where players guess letters to uncover a word from a list, with a limit of 5 incorrect guesses, offering an engaging challenge.
- **Stock Portfolio Tracker:** Developed a Python program enabling users to manage stock investments with features to add, remove, and track performance in real-time using yfinance for fetching data.
- **Android Healthcare Application:** Developed an Android application in Android Studio using Java, providing users with essential healthcare services such as browsing the latest health updates, purchasing medicines, booking doctor appointments, reading health-related articles, tracking order details, and ensuring a user-friendly experience.
- **Personal Portfolio Website:** Designed and developed a responsive personal portfolio website using HTML, CSS, and JavaScript, implementing modern design principles to ensure seamless compatibility across various devices and screen sizes.

ADDITIONAL PROFICIENCY

- **Freelance Experience:**
  - **Worked on platforms like Fiverr,Upwork, offering services and completing various projects.**
  - **Utilized Sprout Gigs for freelance projects.**

- **Participated in several online programming language Bootcamps, covering HTML, CSS, JavaScript, Python, and various other programming languages and topics.**

- **Knowledge of various AI tools, including Copilot AI, Perplexity, ChatGPT, DALL·E, etc. Actively working on AI-related projects and applications.**

- **Completed certified online courses on FreeCodeCamp, SoloLearn, Udemy, University of Moratuwa, and edX. Courses focused on programming languages and software engineering.**

- **Completed a preliminary First Aid course certified by the National St. John Association of Sri Lanka.**

- **Served as a Media Coordinator for the 2016 O/L Batch Exco Group.**
- **Participated in zonal and provincial level essay writing competitions from 2010 to 2016.**
- **Served as a prefect in college.**
- **Actively participated in school sports and games.**

I do hereby certify that the above given information are true and correct to the best of my knowledge.
M.S ZAKY AHAMED

REFERENCES

Mr. MSM Shiyan
Senior Project Specialist
Parexel Inc
Phone: +17324254845
Email : shiyanshafie@gmail.com

Mr. A.C.A. Munaff
All Island J.P.
Retired Teacher.
Phone: +94 773425265

EDUCATION

- **G.C.E Advanced Level (A/L) Examination, Sri Lanka (2019)**

- **Gatehouse(UK) Diploma In English - (CCAS campus)**

- **Bachelor of Software Engineering, Open University of Sri Lanka (2021/2022, Reading)**

- **Bachelor of Arts, University of Peradeniya (2019, Reading)**

SKILLS

- **Programming languages :Java Python, C, JavaScript, React, HTML,CSS, SQL, Flutter**
- **Knowledge of Office Package**
- **Version Control**
- **Knowledge in video editing and photo editing.**
- **Intermediate in Figma**
- **Familiar with Selenium**
- **Familiar with JMeter**
- **Expert in Canva, Familiar with Adobe Creative Suite (Photoshop)**

LANGUAGES

- **English**
- **Sinhala**
- **Arabic**
- **Tamil**