ZOHAIB KHALID

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EXPERIENCE

Community Work

- **Volunteer Teaching:** Provided computer science tutoring to students, enhancing their programming skills and promoting digital literacy, demonstrating leadership and fostering teamwork.

Front End Developement

- Developed responsive web applications using HTML, CSS, and JavaScript to deliver engaging user experiences, implemented a Cakes and Bakes website and a Gallery application.
- Ensured cross-browser compatibility and optimal performance across different devices.

Technologies: HTML5, CSS, JavaScript, Bootstrap 5, Github

Python Development

- Developed Hangman game, Caesar cipher, complex password generator among other projects.
- still learning python frameworks such as Django and Flask to deliver robust and scalable solutions.

Technologies: Python, Github

SKILLS

- **Personal:** Leadership, Self-motivated, Critical thinking, Teamwork, Communication, Adatibility
- **Front-End Technologies:** HTML, CSS, JavaScript, Bootstrap 5
- **Code**: Python, C++
- **Tools and Technologies:** Git, Github, VScode, Clion

PROJECTS

Front End Developement

- **Cakes and Bakes Website:** Complex and responsive website utilizing HTML, CSS, JavaScript, and Bootstrap 5.
- **Watch Company Landing Page:** Visually appealing landing page showcasing product features.

Python Developement

- **Hangman Game:** Developed a console-based Hangman game using Python, implementing key game logic and user interaction.
- **Caesar Cipher:** Implemented a program that encrypts and decrypts messages using the Caesar cipher technique in Python.
- **Complex Password Generator:** Created a password generator application using Python, allowing users to generate secure passwords based on their preferences.

Refer to Github for code and project overview.

EDUCATION

Information Technology University, BS Computer Engineering   2021 —

- **Noteworthy courses:** Computer fundamentals, Communication skills I and II, Calculas, Object Oriented Programming, Linear Algebra, Probability and Statistics, Discrete Mathematics, Data Structures and Algorithms

PROFESSIONAL SUMMARY

Ambitious Computer Engineering student seeking an exciting internship opportunity to apply and expand my expertise in programming and problem-solving. With a strong foundation in programming and a passion for staying on the cutting edge of technology, I am eager to contribute my skills to a dynamic team. I bring a solid understanding of core programming concepts, a commitment to continuous learning, and a collaborative mindset that fosters innovation.I am poised to make an immediate impact and accelerate my professional growth by joining your Company.