SUHAIL TAILOR

SOFTWARE ENGINEER

CONTACT

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EDUCATION

2021- May 2025
ILLINOIS STATE UNIVERSITY

- Bachelor - Applied science and Technology in Computer Science
- GPA- 3.58

SKILLS

- **Java**
- **Javascript**
- **HTML**
- **SQL**
- **CSS**
- **C++**
- **Github**
- **Agile**
- **Scrum**
- **React**
- **Bootstrap**
- **Wordpress**

LANGUAGES

- English: Fluent
- Swahili: Fluent
- Gujarati: Fluent
- Hindi: Fluent

GITHUB

sptailor.github.io/Portfolio

EXPERIENCE

Front-end Projects — 2022-PRESENT

- Collaborated with a team to design, develop, and deploy a **realty website** for a client, ensuring the website met business requirements and delivered a seamless user experience.
- Created a personal **portfolio** using JavaScript, HTML, and CSS to display my projects and academic progress since freshman year.
- Developed **multiple websites** as part of course projects to enforce my skills

Back-end Projects — 2021-Present

- Used C++ to implement sorting algorithms, binary trees and disjoint sets to solve problems while ensuring efficient data management with dynamic memory expertise.
- Developed java projects for backend solutions, showcasing proficiency in core algorithms and data structures.
- Developed a **Pickle ball scheduling application** using Java, employing **Scrum** methodology for project management.

Illinois State Solar Car Team — 2022 - 2024
Member

- Enhanced skills on micro-controllers to link software to hardware on a solar powered car.
- Diagnosed and resolved technical hardware and software issues.

Illinois State Vertical Rocket Landing Team — 2022 - 2023
Vice-president

- Assembled and calibrated a model rocket in a landing competition arranged by US Department of State
- Ran simulations on software to provide feedback and make adjustments

Event management, hospitality and dining — 2022 - Current
Student worker

- Trained staff in job roles, business policies and industry's best practices.
- Engaged with customers and provided necessary services.

Technology Assistance Community Outreach — 2022 - 2023
Volunteer

- Guided users through step-by-step solutions following pre-determined scripts and technical troubleshooting procedures.
- Identified and resolved issues using software and hardware.