

# SAAD ASIF

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## OBJECTIVE

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Aspiring Software Engineer with expertise in Frappe, ERPNext, web development, client-side and server-side scripting, IT support, and database management. Eager to contribute technical proficiency and problem-solving abilities to dynamic projects in a collaborative environment. Committed to leveraging innovative technologies and expanding professional expertise to deliver impactful solutions and drive organizational success.

## TECHNICAL SKILLS

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- **Programming Languages:** HTML, CSS, JavaScript, Python, SQL
- **Skills:** Web Development, Client Side Scripting, Server Side Scripting, IT Support, Databases, Problem Solving
- **Libraries/Frameworks:** Frappe, ERPNext, Bootstrap, Pandas, NumPy, Seaborn, Git/GitHub

## EXPERIENCE

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### Associate Software Engineer at UniVenture Solutions, Haripur (On-site) Dec 2024 - Present

Contributing to Software Development projects, gaining hands-on experience in collaborative software engineering. Developed skills and specialized in Frappe and ERPNext technologies, further enhancing my expertise in software development and Enterprise Resource Planning.

### Web Developer at Telephone Industries Of Pakistan (On-site) July 2024 - Sep 2024

Contributed to the development of a professional website for Telephone Industries of Pakistan, focusing on responsive design and user experience enhancements. Gained hands-on experience in HTML, CSS, and JavaScript, Bootstrap while working on various interactive elements and custom functionalities.

### Web Developer at CodeAlpha, India (Remote) Aug 2024 - Sep2024

Developed and optimized user interfaces for various web projects, ensuring responsive design and cross-browser compatibility. Collaborated with design and back-end teams to enhance user experience and implement dynamic web features.

## EDUCATION

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### Bachelor of Software Engineering (Currently 7<sup>th</sup> Semester ) Oct 2021 - June 2025

University of Haripur

CGPA 3.52/4.00

### FSc Pre Engineering April 2018 – March 2020

Hazara Public School And College Haripur

Percentage - 72%

### Matriculation April 2016 – March 2018

Hazara Public School And College Haripur

Percentage - 85%

## PROJECTS

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### 1. Password Strength Checking | Machine Learning July 2023 - July 2023

- This technique leverages machine learning algorithms to analyze and predict the strength of passwords.

### 2. Fully Functional Responsive Website of Telephone Industries of Pakistan July 2024 - Sep 2024

- Designed and developed a fully functional, responsive website for Telephone Industries of Pakistan using HTML, CSS, JavaScript, and the Bootstrap framework.

## EXTRACURRICULAR ACTIVITIES

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### Walmart USA Advanced Software Engineering Virtual Experience Program on Forage July 2024

- Completed the Advanced Software Engineering Job Simulation where I solved difficult technical projects, developed a novel version of a heap data structure in Java, designed a UML class diagram for a data processor, considering different operating modes and database connections and also created an entity relationship diagram to design a new database accounting for a variety of teams at Walmart.

## CERTIFICATIONS

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- Google IT Support Professional Certificate (Offered by Google.Inc)
- Google Cybersecurity Professional Certificate (Offered by Google.Inc)
- Advance Python Programming (NAVTTTC)
- Advanced Software Engineering Job Simulation (FORAGE)