

# SAHIL



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## OBJECTIVE

Aiming to leverage my computer science abilities to successfully fill the vacancy at your company.

## CERTIFICATIONS

### PCAP: PROGRAMMING ESSENTIALS IN PYTHON

OpenEDG Python Institute

### BLOCKCHAIN FOUNDATION AND SMART CONTRACT DEVELOPMENT

JawanTech Pk

### GRAPHIC DESIGNING BASIC AND ADVANCE

Saylani Mass Training Programme

## SKILLS

- Computer Software and Application Knowledge
- Logical Reasoning and Data Analysis
- Graphic Design
- Academic & Content Writing
- Flexibility
- Communication

## EDUCATION

### SSC (BSEK) / 2019

Beaconhouse School System  
AI – Grade

### HSSC (BIEK) / 2021

Aga Khan Higher Secondary School, Karachi  
AI – Grade

### B.E. SOFTWARE ENGINEERING / IN PROGRESS

NED University of Engineering & Technology, Karachi

## RELEVANT COURSEWORK

### DISCRETE STRUCTURES

It helped me to start thinking about problems in a way computers can solve and aided in the analysis of algorithms.

### OBJECT ORIENTED PROGRAMMING SKILLS

Object oriented programming enabled me to master concepts such as inheritance, polymorphism, encapsulation, and others to programme in a way that produces code suitable for large-scale software development projects.

### SOFTWARE ENGINEERING

It helped me in understanding the phases that a software must go through before deployment. I learnt about several software development methods and their associated application requirements.

### SOFTWARE REQUIREMENTS ENGINEERING

It enabled me to define requirements engineering and its role in system development. I was taught the fundamental concepts and activities of requirements engineering, information elicitation techniques, as well as modelling scenarios.

### DATA STRUCTURES AND ALGORITHMS

It enabled me to thoroughly go through solutions to common problems and understand how effective each data structure and algorithm is. It also taught me the science of evaluating an algorithm's efficiency. This helps me choose the best of various choices.