






# MUHAMMAD AALIYAN



## SOFTWARE ENGINEER

-  03203043041
-  aaliyan1230@gmail.com
-  <https://aaliyan1230.netlify.app>
-  [www.linkedin.com/aaliyan1230](http://www.linkedin.com/aaliyan1230)
-  <https://github.com/aaliyan1230>

## SKILLS

- LANGUAGES:**  
Javascript, Python, C++, HTML, CSS
- TECHNOLOGIES:**  
React js, Django, Node js, Mysql, Mongoddb
- TOOLS:**  
Git, VS Code, Tailwind CSS, npm

## PROJECTS

- [CV Maker](#)
- [GPS Attendance System](#)
- [E-Commerce app](#)
- [Weather app](#)
- [Movie app](#)
- [Mandelbrot set](#)

## CAREER OBJECTIVE

I am a Software Engineer and a Tech Enthusiast who loves to explore and learn new technologies. As someone with a keen interest in tech and a knack for problem-solving, software development was an appealing path. Currently, most of my endeavors are in JavaScript, React.js, Python Django web framework and MERN stack. In my academic endeavors, I have gained sound knowledge of OOP, Design Patterns and core development concepts. I am currently looking for opportunities in the domain of software engineering.

## EDUCATION

OCTOBER 2020-2024

### B.E SOFTWARE ENGINEERING, NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY

Pursuing a 4 year bachelor degree in B.E software engineering from NEDUET, understanding and exploring the emerging technologies and methodologies for software development. CGPA: **3.83/4.00** .

**Salient courses:** OOP, Web engineering, DBMS, DSA, Software Design

AUGUST 2018 - 2020

### INTERMEDIATE, ADAMJEE GOVT. SCIENCE COLLEGE

Secured **5th** position in the annual H.S.C Examinations, Pre-engineering from Karachi Board with **91.54%**. Grade: A-one.

AUGUST 2016 - 2018

### MATRICULATION, THE EDUCATORS

Secured **5th** position in the annual S.S.C Examinations, Science group from Karachi Board with **93.29%**. Grade: A-one.

## COURSES AND CERTIFICATIONS

- Full Stack Javascript | The Odin Project | Feb – Sep 2022**  
Learnt Web Development, both frontend and backend development, in this comprehensive course with particular focus on project building with Javascript , React JS, Node, Tailwind CSS.
- Django Series by Mosh | Code with Mosh | Aug 2021 – Jan 2022**  
A comprehensive 3 part Django Course exploring all the constructs of backend development in Django.
- 98-381:MTA: Introduction to Programming in Python | Microsoft | Jan 2021**
- Programming in Python | Code with Mosh | Dec 2020**  
Learnt all the basic functional and OOP constructs in python and later implemented in C++ with type checking.