# Dheeraj kumar

Frontend Developer | Software Engineering Student Defence, Karachi | +92 3473629804 | sedheeraj7@gmail.com

Portfolio | LinkedIn | SketchFab

#### **SUMMARY OF QUALIFICATIONS**

- Currently pursuing a Bachelor of Science in Software Engineering, demonstrating a commitment to academic excellence and a passion for software development.
- Gained valuable hands-on experience in web development through impactful internships at Internee and CodSoft, contributing to dynamic projects and expanding expertise in HTML, CSS, and JavaScript.
- Proficient in 3D modeling using Blender with 2 months of experience.

### **EDUCATION**

Expected Graduation June 2025

**Bachelor of Science in Software Engineering** Iqra University Main Campus Karachi

Current CGPA: 3.2

Sep 2021

**Intermediate in Pre-Engineering**Government Boys College Mithi

#### RELATED INDUSTRY EXPERIENCE

Intern,
Internee.pk. Karachi June-Aug 2023

- Proficient in HTML, CSS, and JavaScript, contributing to dynamic web development projects.
- Successfully completed a project-based internship, specializing in creating HTML, CSS, and JavaScript projects, including project clones and issue resolution.
- Demonstrated strong problem-solving skills in addressing challenges and ensuring the smooth execution of assigned tasks.

Intern,

CodSoft Remote March -May 2023

- Contributed to dynamic web development projects with proficiency in HTML, CSS, and JavaScript.
- Successfully completed a project-based internship, specializing in creating HTML, CSS, and JavaScript projects, showcasing adaptability and collaborative problem-solving.
- Demonstrated strong analytical skills to address challenges, ensuring seamless task execution.

## **SKILLS**

- Effective teaching abilities
- Proficient in designing UI/UX using tools such as Figma
- **Programming Languages:** C/C++, Java, HTML, CSS, JavaScript
- 3D Modeling: Blender

### **Project**

### Fire Alarm - Fall Semester 2021

- Developed a fire alarm using Arduino, incorporating both smoke and fire detection mechanisms.
- Using of C language.

# **Developing Job Portal -** Spring Semester 2022

• Designed a basic job portal interface using JavaFX, providing users with a friendly design to input their personal details and desired positions.

# **CPU Scheduling Application -** Fall Semester 2022

- Developed CPU Scheduling Application using Java and JavaFX.
- Implemented FCFS, SJF, Priority-Based, and Round Robin algorithms with manual input support.
- Enabled users to manage scheduling data, integrated dummy data, and featured automatic Gantt chart generation.

## **Personal Portfolio**

- Created a user-friendly personal portfolio using HTML, CSS, and JavaScript.
- Incorporated animations for an enhanced visual appeal.
- Ensured responsiveness for optimal user experience.

#### **3D MODELING PORTFOLIO**

- Chess Floor with Benches & Elegant Ceiling
- Cozy Bedroom Scene with Realistic Furnishings