

Summary Aspiring Web Developer with a robust foundation in responsive web design and front-end development, cultivated through Harvard's CS50x, CS50 Web Programming, and freeCodeCamp's Responsive Web Design

certification. Proficient in HTML, CSS, JavaScript, Django, and Flask, I've built impactful projects like a Task

Manager, Resume Builder, and a personal portfolio website. Currently pursuing a BS at Virtual University of Pakistan after earning an FSc from KIPS College, I'm passionate about crafting user-centric, visually appealing websites and eager to contribute technical expertise to innovative teams. Experience

(anees-72

(A) <u>aneesali</u>

Pakistan

Pakistan

October 2024 - Present Bachelor of Science

Faculty of Computer Science

SSC

Education

3.8/4 GPA

Virtual University Of Pakistan

Software Engineering

Computer Science

Integrated a calendar view to visualize task schedules, ensuring a user-friendly experience without

Web Developer (Full Stack) https://resumebuilder-lake-beta.vercel.app

- Engineered a Resume Builder web application as the CS50 Web final project, tailored for tech professionals, using
- **Django**, **HTML**, **CSS**, **JavaScript**, and **Bootstrap** to create a **responsive**, feature-rich platform.

Implemented PDF download using html2pdf.js and integrated Al-powered form suggestions (in development)

April 2025 Front End Web Developer **Pakistan** https://aneesali-beta.vercel.app

enhance interactivity. Utilized **Flaticon** and **Icons8** for professional icons, ensuring a **user-friendly** design optimized for all devices.

https://www.vu.edu.pk Pursuing a **Bachelor of Science in Software Engineering** at **Virtual University of Pakistan**, a *federal government* institution, to deepen expertise in software development and computer systems.

https://kipscolleges.com Earned a **Higher Secondary School Certificate (FCS)** from **KIPS College**, a *renowned institution* in Pakistan.

1040/1100

Gained foundational knowledge of computers and software, igniting curiosity for coding.

Projects Resume Builder

Developed a Resume Builder web application for CS50 Web Final Project, using Django, HTML, CSS, Bootstrap,

A task management application to manage tasks and do them on time. https://taskmanager-tau-eight.vercel.app

Built a Task Manager web application for CS50x, leveraging Flask, HTML, and CSS, with features including search

by name, priority filtering, create/delete/edit tasks, task completion, and a calendar view for intuitive task

https://network1-swart.vercel.app Developed a Network social media application for CS50 Web, using Django, HTML, CSS, JavaScript, and Bootstrap,

Created a Mail single-page application for CS50 Web, leveraging JavaScript, Django, HTML, and CSS, with dynamic

https://mail-eight-tau.vercel.app

A mail like application a part of cs50 web projects.

A threads like social media application.

Application for tech individuals to create resumes. https://resumebuilder-lake-beta.vercel.app

https://aneesali1.pythonanywhere.com Engineered a Commerce web application, an e-commerce platform for CS50 Web, using Django, HTML, CSS,

cs50 web commerce project.

A wikipedia like encyclopedia part of cs50 web projects. https://wiki-lovat-tau.vercel.app Designed a Wiki web application, a Wikipedia-inspired platform for CS50 Web, utilizing HTML and CSS user-

friendly knowledge-sharing tool. Enabled key features such as adding new entries, editing existing entries,

Developed a **Search web application** for **CS50 Web**, replicating *Google Search*, *Image Search*, and *Advanced* Search interfaces using HTML and CSS, demonstrating foundational front-end development skills in creating

searching content, and accessing a random page, ensuring seamless navigation and robust content management

JavaScript, and **Bootstrap** to deliver a *responsive* and *feature-rich* user experience. Implemented functionalities including adding listings, bidding, commenting, closing listings, adding to watchlist, and searching listings by

Django

Bootstrap

Database.

Git, Github

Interests

Problem Solving

Reading Tech Blogs

foundation.

CS50 Web

Harvard University

Version Control.

Python at backend.

Responsive Web Design

MySQL

Must Have skill for development.

Web Development Trends

CS50x Harvard University

Earned Harvard's CS50 Web: Programming with Python and JavaScript certification, deepening expertise in web development through Python, JavaScript, and projects like Commerce, Mail, and Network, enhancing skills in

Completed freeCodeCamp's Responsive Web Design certification, mastering HTML, CSS, and responsive design principles through hands-on projects, strengthening *front-end development* proficiency.

https://www.freecodecamp.org/certification/aneesali/responsive-web-design

https://cs50.harvard.edu/certificates/0c902421-5fad-4f93-b3e3-f8733f7346c6

https://cs50.harvard.edu/certificates/d9a23bed-29e6-42a3-8cc7-6952106a0b85

WISE School Recognized as Top Performer in Secondary School Certificate (SSC) at WISE School, securing first position for

Earned Harvard's CS50x: Introduction to Computer Science certification, mastering algorithms, data structures, Python, C, and web development with HTML, CSS, Flask, Bootstrap, and SQL, building a strong programming

December 2024

March 2025

Jan 2025

2022

2024

class and special recognition from the *principal* for academic excellence. Languages

https://kipscolleges.com

Urdu

CS50x Final Project Web Developer Student

https://taskmanager-tau-eight.vercel.app Developed a Task Manager web application as the CS50x final project, leveraging Flask, HTML, CSS, and Aiven MySQL to deliver a comprehensive and intuitive task management solution. Hosted on Vercel for seamless deployment. Enabled users to **create**, **edit**, and **mark tasks as completed**, with **deadline settings** for efficient organization.

complexity.

CS50 Web Final Project

Designed four customizable resume templates with HTML and CSS, supporting full editing functionality for user flexibility.

to enhance professionalism. Self Directed Project

Developed a **Personal Portfolio Website** to showcase *skills*, *projects*, *certifications*, and *experience* from **Harvard's** CS50x and CS50 Web courses, leveraging HTML, CSS, and JavaScript for a responsive and visually engaging platform. Integrated dynamic features like scroll animations, fade effects, and a typewriter effect using JavaScript to

Studying **algorithms**, **data structures**, and **programming** to build a robust theoretical foundation. Complementing practical web development skills with advanced software engineering principles. **KIPS College** 2022-2024

Wah Islamic School of Excellence(WISE) 2020-2022 Achieved a **Secondary School Certificate** in *Science*, discovering a passion for **computer science** that inspired further studies in FCS at KIPS College and Software Engineering at Virtual University of Pakistan.

and **JavaScript**, featuring *Al-powered suggestions* and *PDF download* functionality for a responsive, user-friendly experience.

enabling text posting, editing, follow/unfollow, and like/unlike features for a dynamic, responsive user experience.

Mail Project

Commerce

Task Manager

management.

Network Project

UI features for sending mails, read/unread, archive/unarchive, and replying, emphasizing JavaScript-driven interactivity.

category, enabling seamless online auction interactions.

https://anees-72.github.io/Portfolio-Repository/index.html

WIKI

for an engaging user experience.

responsive and visually accurate layouts.

Search Project

Skills

HTML,CSS

Javascript

Google Search Front End

Must languages for Websites.

Dynamic features. Flask Backend lightweight framework.

Vercel **Deploying Applications Problem Solving**

I like to travel and explore new places. Certifications

Exploring newly coming web development design trends.

I like to solve problems as this is the necessary for a developer.

I like to read tech blogs to know what is going in tech world.

building dynamic web applications.

Responsive Web Design

freeCodeCamp

Awards Top Performer in SSC

outstanding academic excellence. First Postion Kips College

English

National Language

Mostly used internationally

Awarded **Top Performer** in **Higher Secondary School Certificate (HSSC)** at *KIPS College*, earning **first position** in