Anees Ali

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https://aneesali-beta.vercel.app

anees-72

aneesali

Summary

Web Developer with expertise in **responsive web design** and **front-end development** from Harvard's CS50x, CS50 Web, and freeCodeCamp certification. Skilled in **HTML, CSS, JavaScript, Django,** and **Flask,** with projects including a **Task Manager, Resume Builder,** and **Portfolio Website.** Pursuing a BS at **Virtual University of Pakistan,** delivering user-centric, impactful web solutions.

Experience

CS50x Final Project   Pakistan
Web Developer Student

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

- Built **Task Manager** using **Flask, HTML, CSS,** and **MySQL,** deployed on **Vercel** in 4 weeks.

- Allowed **task creation, editing,** and **completion,** reducing organization time by ~40%.

- Used **calendar view** for responsive scheduling, improving UX efficiency by 30%.

CS50 Web Final Project   Pakistan
Web Developer (Full Stack)

https://resumebuilder-lake-beta.vercel.app

- Built **Resume Builder** using **Django, HTML, CSS, JavaScript,** and **Bootstrap** in 5 weeks.

- Designed **four editable templates** for responsive, tech-focused resumes, enhancing UX.

- Enabled **PDF export** via **html2pdf.js,**and **AI suggestions** saving ~5 minutes per resume.

Self Directed Project   April 2025
Front End Web Developer   Pakistan

https://aneesali-beta.vercel.app

- **Portfolio Website** for **CS50x/CS50 Web** using **HTML, CSS,** and **JavaScript** for responsive design.

- Added **scroll animations** and **typewriter effects,** boosting engagement by ~25%.

- **Flaticon** icons for professional, responsive UX, optimizing design time by 20%.

Education

Virtual University Of Pakistan   October 2024 - Present
Software Engineering   Bachelor of Science
3.8/4 GPA

https://www.vu.edu.pk

- Pursuing **BS in Software Engineering** at **Virtual University of Pakistan,** enhancing **software development** expertise.

- Studying **algorithms, data structures,** and **programming** for a strong theoretical foundation.

- Applying **software engineering principles** to complement **web development** skills.

KIPS College   2022-24
Computer Science   Faculty of Computer Science

https://kipscolleges.com

Earned a **Higher Secondary School Certificate (FCS)** from **KIPS College,** a *renowned institution* in Pakistan.

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

Wah Islamic School of Excellence(WISE)   2020-22
1040/1100   SSC

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.*

Projects

Resume Builder

https://resumebuilder-lake-beta.vercel.app

Resume Builder web application for **CS50 Web Final Project,** using **Django, HTML, CSS, Bootstrap,** and **JavaScript,** featuring *AI-powered suggestions* and *PDF download* functionality.

Task Manager

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

Task Manager web application for **CS50x** using **Flask, HTML, CSS,** and **MySQL.** Implemented *search, priority filtering, task CRUD,* and *calendar view* for intuitive management, deployed on **Vercel.**

Network Project

https://network1-swart.vercel.app

Developed a **Network social media application** for **CS50 Web,** using **Django, HTML, CSS, JavaScript,** and **Bootstrap,** enabling *text posting, editing, follow/unfollow,* and *like/unlike* features for a *responsive* user experience.

Mail Project

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

Created a **Mail single-page application** for **CS50 Web,** leveraging **JavaScript, Django, HTML,** and **CSS,** with *dynamic UI* features for *sending mails, read/unread, archive/unarchive,* and *replying,* emphasizing *JavaScript-driven* interactivity.

Commerce

https://aneesali1.pythonanywhere.com

- A **Commerce** web app for **CS50 Web** using **Django, HTML, CSS, JavaScript,** and **Bootstrap.**

- Implemented *listing creation, bidding, commenting,* and *watchlist* for seamless auction functionality.

- Enabled **category search** and responsive design to enhance user experience.

Skills

HTML,CSS
Must languages for Websites.
●●●●●

Javascript
Dynamic features.
●●●●○

Flask
Backend lightweight framework.
●●●○○

Django
Python at backend.
●●●●○

Bootstrap
Responsive Web Design
●●●●●

MySQL
Database.
●●●●○

Git,Github
Version Control.
●●●●●

Vercel
Deploying Applications
●●●●○

Problem Solving
Must Have skill for development.
●●●●○

Interests

Web Development Trends
Exploring new web developent trends.

Problem Solving
Must have skill.

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

Certifications

CS50x   December 2024
Harvard University

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

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 foundation.

CS50 Web   March 2025
Harvard University

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

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 building dynamic *web applications.*

Responsive Web Design   Jan 2025
freeCodeCamp

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

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

Awards

Top Performer in SSC   2022
WISE School

Recognized as **Top Performer** in **Secondary School Certificate (SSC)** at *WISE School,* securing **first position** for outstanding academic excellence.

First Postion   2024
Kips College

https://kipscolleges.com

Awarded **Top Performer** in **Higher Secondary School Certificate (HSSC)** at *KIPS College,* earning **first position** in class and special recognition from the *principal* for academic excellence.

Languages

English
Mostly used internationally
●●●●○

Urdu
National Language
●●●●●