

Bilal Siddique

Software Engineer / Full-Stack Engineer

A Software Engineer skilled in designing, developing, and deploying Web Applications. Possesses strong interpersonal skills and a passion for emerging technologies including Cloud and Full-Stack Engineering. Specialized in front-end development, proficient in developing and deploying dynamic and static websites using technologies such as React.js, Next.js, Django, Tailwind CSS, Docker, Kubernetes and more.

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📍 Karachi, Pakistan

📄 bilalsiddique.tech

EDUCATION

Bachelor Of Science, Software Engineering, Major Computer Science

NED University of Engineering and Technology

10/2019 - 07/2023

Karachi, Pakistan

Courses

- Cloud Computing (A grade)
- Data mining (A grade)
- OOP
- Data Structures & Algorithms
- Data Encryption & Security

FYP (Coreference resolution In Urdu Language)

Developed using XLM-Roberta(NLP model) to classify entities in low-resource language like urdu. Tech-Stack include Python - Django - Bootstrap - XLM-Roberta Model (Hugging Face)

06/2022 - 08/2023

Pano Akil, Pakistan

WORK EXPERIENCE

Freelance Front-End Engineer

Fiverr | Upwork

01/2023 - 10/2023

Remote

Achievements/Tasks

- fortunate to collaborate with clients from around the world, allowing me to showcase my expertise and deliver exceptional results through my services.

ASSISTANT PYTHON LECTURER

Usman institute Of Technology , Karachi

01/2023 - 07/2023

Karachi, Pakistan

Achievements/Tasks

- Collaborated with the head Python lecturer to create and present engaging lectures. Led tutorial sessions for extra support on Python programming.
- Helped organize coding events, fostering a culture of coding among students.
- Cultivated an inclusive atmosphere that inspired excellence and exploration in Python programming.

Software Engineer Intern

RadicalX

01/2021 - 06/2021

New York, United States

Achievements/Tasks

- Collaborated in an interdisciplinary team consisting of frontend and backend developers, designers and product managers.
- Contributed to the creation of user stories and broke them down into engineering tickets.
- Developed a dashboard that allows companies to create, read, update, and delete an apprenticeship program, and hire a team on a contractual basis.
- Utilized a tech stack including JavaScript, **React.JS**, **Redux Toolkit**, **Firebase**, **Tailwind CSS**, and implemented responsive layouts.

SKILLS

JavaScript

Python

React.js

Next.js

FigmaToReact

Django

Redux

HTML-CSS

TailwindCSS

Airflow

Git

GitHub

Firebase

Docker

SQL

Rest-API

K8s

Team Player

Proactive

can-do Attitude

PERSONAL PROJECTS

NextVista Bazaar (09/2023 - 10/2023) [↗](#)

- Engineered a lightning-fast Ecommerce Store with **Next.js**, **React.js**, **Clerk Authentication**, **Stripe**, **Postgres** and **Sanity CMS** for product Mgmt.
- **Live** [↗](#)

Book Store (04/2023 - 04/2023)

- Developed a Bookstore web app using the postman available API, enabling users to explore books, authenticate, and perform various actions such as placing, updating, and deleting orders.
- Developed with latest **React**, **Nextjs**, **redux-toolkit** & **Tailwind CSS**.
- **Live**. [↗](#)
- **GitHub**. [↗](#)

Redux Cart Store (06/2022 - 08/2023) [↗](#)

- A Shopping Cart Project where user can add & delete the products.
- Developed with latest **React.Js**, **Nextjs**, **redux-toolkit**, **Store API** & **Tailwind**.
- **Live** [↗](#)
- **GitHub** [↗](#)

Student Project Allocation System (01/2021 - 02/2021) [↗](#)

- Developed a Student Project Allocation System module as a semester Project.
- Designed and implemented a **Python Django** project enabling student and project management. Empowered users to effortlessly add, edit, and assign projects to students, while providing visibility into assigned projects.
- **Live** [↗](#)
- **GitHub** [↗](#)

Todoist (09/2023 - 09/2023) [↗](#)

- A full-stack web app developed using **Django rest framework** and **react.js**.
- **Live** [↗](#)

CERTIFICATES

Advance React - Coursera(Meta)

React Basics - Coursera (Meta)

Front-end Development - Coursera(Meta)

Intermediate Python - DataCamp

Web Scraping in Python - DataCamp

Version Control(Git and GitHub) - Coursera (Meta)

Back-End Development - From Facebook(Meta) [↗](#)

LANGUAGES

English

Professional Working Proficiency

Urdu

Professional Working Proficiency