Experience

Full Stack Web Developer - Junior at Bembex Lab (06/2025 - 09/2025)

Full Stack Web Developer - Intern at Bembex Lab (04/2025 - 06/2023)

CERTIFICATES

Certified Cloud Applied Generative AI Engineer (GenEng) from Governor Sindh Initiative (02/2024 - Present)

The program covers TypeScript, Python, Next.js, API development, cloud deployment, DevOps, and custom GPT development, with specialization options in Web3, Blockchain, GenAI, or Healthcare AI.

English language from Domino English Learning Centre (07/2022 - 12/2022)

Intermediate English Language

EDUCATION

Intermediate

Govt. Boys Premier College

Karachi, Pakistan

07/2022 - 11/2024 Commerce

Matriculation

The Learning Circle School

Karachi, Pakistan

07/2020 - 04/2022 Computer Science

Portfolio Website

https://alikhan-portfolio-azure.vercel.app

LANGUAGES

ENGLISH

Professional Working Proficiency URDU
Native or Working
Proficiency





SKILLS

Next.JS

Pages, Routing, API Routes, Data Fetching, Dynamic Routing, SSG, SSR, ISR, Middleware, Image Optimization, Head, Link, Layouts, TypeScript, CSS/SCSS Support, Dynamic Imports, etc.

React.JS

Components, TSX, JSX, Props, State, Hooks, SSR, SSG, Fragments, Portals, Event Handling, Conditional Rendering, etc.

Node.JS

Modules, Routing, Middleware, REST API, Async/Await, Event Loop, File System, Environment Variables, Authentication (JWT), File Uploads, TypeScript, Security (Helmet), Testing, Deployment

Nest.JS

Modules, Controllers, Providers, Dependency Injection, Middleware, Interceptors, Guards, Pipes, Exception Filters, REST API, GraphQL, TypeORM Validation (Class-Validator), Authentication (JWT, Passport), Configuration Management

Tailwind

Utility Classes, Responsive Design, Customization, Variants, Plugins, Grid, Flexbox, Spacing, Colors, Shadows, Borders, Animations, Containers, Breakpoints, Interactivity, etc.

Bootstrap

Grid System, Components, Utilities, Responsive Design, Breakpoints, Flexbox, Forms, Buttons, Modals, Navbar, Cards, Alerts, Tables, Pagination, Carousel, Spacing, Colors, Typography, Icons, Containers, Shadows, etc.

Git & Git Hub

Version control and collaboration using Git for branching, merging, and pull requests; proficient in GitHub for repository management and issue tracking, etc.

Typescript

Static Typing, Interfaces, Types, Generics, Enums, Modules, Type Guards, Type Inference, Utility Types, Conditional Types, Type Aliases, Compiler Options, Strict Mode, etc.

Python

OOP, Data Structures, Modules, Packages, Virtual Environments, Exception Handling, File Handling, Async/Await, Decorators, Iterators, Generators, Context Managers, List Comprehensions, Lambda Functions, Type Hinting, Logging, Testing (PyTest/Unittest), Virtualenv, JSON Handling, REST API, Deployment

Linux Administration

Apache2 & Ngnix server Configiration, SSH VM's, Networking, User management, File Management, Package Management, Process management, etc.

AWS Cloud Practitioner

EC2, S3, Lamda, RDS, VPC, BeanStalk IAM, CloudFront, Route53, DYnamoDB, EBS, SQS, CloudWatch, etc.