Abdul Basit (Full Stack Developer)

Portfolio: portfolio-abdul-basits-projects-7d6a06a1.vercel.app Home: Islamabad, Pakistan

WORK EXPERIENCE

Full Stack Developer

House Of Elaan Islamabad, Pakistan [14/12/2023 - Current]

Actively contributing to various projects, including leading and completing critical company initiatives.

- Worked on the ProSale Project, implementing a system with various types of administrators, each with differentiated access and roles.
- Designed, developed, and completed the Client Portal for both administrators and users, streamlining communication and management functions.
- Update the main website for House of Elaan, showcasing the company's offerings and enhancing the user experience.
- Trained and mentored numerous interns in MERN stack development, fostering new talent and sharing expertise.

DevOps Engineer

Wise 360 Solution [01/01/2023 -01/08/2023]

- Worked as a Part-Time DevOps Engineer at Wise360, specializing in AWS cloud infrastructure management and optimization.
- Worked extensively on Hostinger, deploying and managing multiple applications, ensuring their availability and performance.

IT Bootcamp (Full stack development)

Generation Program, Lahore, Pakistan [01/08/2023 - 30/11/2023]

Engaged in an intensive youth training program designed to prepare participants for a position in the IT industry by learning about coding, programming, professionalism, persistence, and the essential behavioral skills and mindsets to be successful on the job.

Junior Full Stack BootCamp

Datics.ai, Lahore, Pakistan [01/03/2023 - 30/06/2023]

Developed web application using HTML, CSS, JavaScript, Bootstrap, and React.Js.

Wrote server-side code using Node.js and express.js, designed and implemented database schemas using MongoDB

DevOps Trainee

SkipQ, Pakistan [06/01/2022-30/12/2022]

Achievements/Tasks

- Used Infrastructure-as-code (IaC) constructs to build and operate a production-grade web application running across multiple AWS Regions.
- Wrote RESTful Python application on AWS and used CI/CD to automate multiple deployment stages and store logs in CloudWatch.
- Built Docker-based API testing clients hosted on Elastic Kubernetes Service (EKS) and deployed through code Pipeline.
- GitHub Versioning, Code Reviews, Documentation, CloudWatch, Lambda, SNS, S3, DynamoDB, Code Pipeline, API Gateway, Docker, EC2, ECR, EKS, and ECS.

EDUCATION AND TRAINING

Bachelors (Hons)

Namal University, Minwali, Pakistan [01/11/2017 - 31/08/2021]

Final grade: CGPA: 3.06 / 4 (76%)

Received full bright scholarship.

PROJECTS

E-Commerce Application (live link)

- Designed and developed a comprehensive e-commerce solution for Peshawry Chapal, encompassing the entire application lifecycle.
- Demonstrated commitment to merging theoretical knowledge with practical implementation.
- Displayed an unwavering drive to contribute effectively to future projects.

Build a CRUD App with React. js and Redux Toolkit

- Developed a robust React.js CRUD application using Redux Toolkit for efficient state management.
- Implemented user-friendly interfaces and CRUD functionalities, showcasing expertise in React development and Redux state management. Deployed End to End we app on AWS
- Deployed a web application an EC2, in which the user-data, which was coming through Route53, is stored in RDS and in S3 bucked.

Build a CRUD App with React. js and Redux Toolkit

• Developed a web health monitoring application that generates alarms and alarm action in case of poor performance.

Done many related projects, on github

LANGUAGE SKILLS

Mother tongue(s): **Pashto**Other language(s): English, Urdu

SKILLS

HTMLReactJs

ExpressJsAWS services

TroubleshootingTeam collaboration

• CSS

NextJs

MYSQL

Docker & K8s

• Git

API integration

JavaScript

Nodejs

MongoDB

Code reviews

Flexible

· Performance optimization

Worked With many frameworks and libraries

Certificates

- SkipQ (DevOps Engineer)
- Mern Stack Development (certification for Mern Stack Development in a bootcamp arranged by DaticsAl and pakistan Software Houses Association)
- Game Train (Full Stack Developer)
- Codecademy Full Stack Path

ADDITIONAL CERTIFICATIONS

CodeCademy (https://www.codecademy.com/enrolled/paths/full-stack-engineer-career-path)

HTML

CSS

JavaScript

Bootstrap

Express.js

MongoDB

• Git

Node.js

Kodekloud DevOps basics Learning (https://kodekloud.com/learning-path-devops-basics/)

- Shell Scripts for Beginners
- Kubernetes for the Absolute Beginners
- DevOps Pre-Requisite Course
- Learning Linux Basics Course & Labs
- Terraform Basics Training Course
- Certified Python Entry-Level Programmer
- Learn Ansible Basics Beginners
- Docker Training Course for the Absolute Beginner
- Beginners Jenkins