Awais Hanif

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Fullstack Engineer MERN

Expertise in Cloud development with JavaScript/TypeScript and NodeJS, focusing on building robust, scalable applications utilizing AWS. Skilled in serverless and API development, committed to applying industry best practices in software development and deployment.

Work History

2022-07 -

Current

Vodworks, UK

Fullstack Engineer MERN

- Developed Node.js backend microservices and ReactJS frontend for a financial screening app, boosting data processing speed by 30% and improving UI responsiveness.
- Implemented security enhancements following OWASP guidelines.
- Built a React Native mobile application.

2018-08 - Fullstack Engineer Javascript

2022-06

OPG, US

- Developed Video editor with revision system, integrated Salesforce, and supported multiple cloud providers like box.com and AWS S3
- Built high-volume serverless image uploader using nodejs and react
- Upgrade and maintain large scale serverless image processing system using python and nodejs
- Application monitoring systems and dashboards using cloudwatch and security using cloudtrail
- Built custom archival solutions on top of multiple storage providers.



JavaScript / Typescript

NodeJS

NestJs / NextJs / Express

ReactJS

Testing

TDD / Jest / Supertest

APIS

REST / GRPC / GraphQL

Microservices

Docker / Lambda / Serverless Framework / Kubernetes / SQS / SNS / Kafka

Cloud

AWS / GCP / Azure

Databases

SQL/MySQL/Postgresql

NoSQL(MongoDB), DynamoDB

TypeORM / Mongoose

Package Managers

yarn / npm / webpack make

Version Control

2017-07 - Backend Engineer Nodejs

2018-07

cloudranger, Ireland

- Added features for serverless app connected through event driven system SNS/SQS
- Fully automated CICD pipelines using AWS services codebuild, codepipeline and cloudformation

2017-05 - Full Stack PHP Developer

2017-07

Pakipreneurs, ISLAMABAD

- Developed PHP APIs in Laravel and Codeigniter
- Maintained their documentation using swagger
- Built Single Page Apps using Reactis and Angular
- Increased productivity many fold by using linters and automated webpack tasks

^{2015-06 -} Volunteer

2015-09

2011-2015

Mishkat Trust, Rawalpindi

- Performed Server maintenance tasks
- Built, Debian packaging PPAs, file based CMS in Codeigniter

Education

Bachelor of Engineering: Information Technology | UET-Taxila

Certifications

AWS Certified Solutions Architect

AWS Certified Developer Associate

git / github / bitbucket

Tools

curl / vscode / sublime

zsh / i3 WM

Operating Systems

Linux / Mac / Windows

Security

OWASP Top 10 / Pentesting

nmap / Burp suite

Other Languages and Frameworks

PHP / Python

Laravel / Codeigniter / Electron



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Github

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Stackoverflow

https://stackoverflow.com /users/3203959/owais