# 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

## <sup>2015-06 -</sup> 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



#### Address

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## LinkedIn

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## Github

https://www.github.com/o waishanif786

## Stackoverflow

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