Hamid Nawaz Lead Full Stack Developer (Typescript, React, Node, AWS)

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Summary

A full stack javascript developer with an experience of 4 years, focused on react, node and aws. Currently leading the engineering team. While doing hands-on development for the development of a retail product, we were able to roll out the v2 in hundreds of stores and scaled the platform to handle around 5 millions requests. Having expertise in developing highly available, low latency, large scale distributed systems, I can play a pivotal role in developing complex systems as a team member or an individual for the company and be part of the company's success.

Experience

Lead Full Stack Developer

Jan 2022 - Present

Nova | Liverpool, Uk (Remote)

- Added smart search functionality to the platform, resulting in enhanced querying by around ten times, leading to excellent results.
- As team lead successfully rolled out the saas platform at nova in hundreds of stores, in the given time frame.
- Along with hands-on development, managed the engineering team, improved the team communication, and did code reviews which increased team skills by 2x.
- Wrote unit tests, refactored old code, and managed CI/CD pipelines in Bamboo, which proliferated the development standards and decreased the margin of errors.

Tech Stack: react, node, aws, mysgl, material ui, testing, docker, ci/cd

React Developer

Iplex Pvt Ltd | Islamabad, Pakistan

Apr 2021 - Jan 2022

- Developed applications for tech startups to calculate performance index for investors and founders and included the content needed for Investors and founders to have more insights about the company standing which boosted the engagement by 100%.
- Included the simulator tool to compare deal terms, increasing the visibility by five times.

Tech Stack: Typescript, React, Firebase, Jira, Redux, Material UI, Adobe XD, AWS

Assistant Tools Engineer | Full Stack

Sep 2019 - Mar 2021

Huawei | Islamabad, Pakistan

- Worked at Middle East Digital Competence Center (ME- DCC) to develop with Huawei OWS cloud and successfully developed various OWS based platforms, reducing the application development time by ½ hours.
- Deployed dashboards for the Middle East Region, decreasing the monitoring time by up-to 60 minutes.
- Built pipelines using Microsoft TFS removing the manually deployment time of 30 minutes.
- Crafted data analysis and selenium-based automation tools in python, eased workflow time by 10x.

Tech Stack: Javascript, ES6, React, and Vue

Freelance Software Developer

Jan 2018 - Jun 2019

Fiver.com | Freelancing

- Worked on various software applications as a freelancer based in Verilog and C language.
- Got 4.9-star rating in 6 projects

Achievements

- Got appraisal at nova in performance evaluation, a cash award in October 2020 at Huawei, and a bonus for excellent performance for consecutive three months at Iplex.
- Final year project (FYP) was ranked top three in COMSATS university career exhibition and expo.
- One of the only four candidates selected from Pakistan for a summer camp at China Shanghai JiaoTong University(SJTU), where I was awarded a certificate for my excellent performance in seven teams.

Certifications

- Linkedin React developer assessment
- Huawei L2 python developer

Education

Nano Satellites Design (Summer Camp By APSCO)

Jul 2019 - Aug 2019

Shanghai Jiao Tong University, Minhang Campus | China

BSc Electrical (Electronics) Engineering
COMSATS University | Islamabad, Pakistan

HSSC Apr 2012 - Jun 2014

Punjab College of Information and Technology, Rawalpindi

SSC Mar 2010 - Jan 2012

Islamabad Model School for Boysl-8/4,

Skills

- javascript, typescript, es6
- react.js, next.js, redux, saga, material-ui
- node.js, nest.js, microservices, serverless, django, firebase
- aws (lambda, api gateway, ec2, dynamodb, rds, s3, amplify, cloudformation)
- docker, kubernetes (k8s)
- data structure and algorithms (dsa), design patterns, design principles, oop
- event-driven development, webhooks, rxjs, rabitmq, sockets
- test driven development, jest, enzyme, cypress
- sass, css, html
- grapgql, rest api
- leadership

Languages

English -Proficient

IELTS(20PK002394NAWH602A)

- Urdu -Native Speaker