Hamid Nawaz

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Summary

A full stack developer with an experience of more than 5 years, from frontend to backend I have experience working in react, typescript, csharp(c#) node, aws,ui design and serverless. Have expertise in developing highly available, low latency, large scale distributed systems. By taking technical ownership of work I can develop end-to-end features and can contribute to solutions design and architectural decisions.

Experience

Senior Developer   July 2023 to Present
Icontainers
Melbourne, Australia (Remote)

- Designed and implemented a robust data migration mapper from MongoDB to PostgreSQL using TypeScript, nest js and Node.js, ensuring seamless transfer of data from legacy databases.
- Defined and implemented PostgreSQL schemas based on project requirements, ensuring data integrity and adherence to best practices.
- Implemented front end using react for freight booking platform.
- Wrote comprehensive test cases to validate data migration processes, ensuring accuracy, completeness, and reliability of the transferred data.
- Added new features to microservices based apps using csharp(c#) and .net core

Lead Full Stack Developer   Jan 2022 - July 2023
Fusion Startup Engineering Studio formally Wearenova
Liverpool, UK (Remote)

- Added smart search functionality to the platform using React and Node.js, 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 with javascript, managed the engineering team, improved the team communication, and did code reviews which increased team skills by 2x.
- Wrote unit tests with Jest, refactored old code, and managed CI/CD pipelines in Bamboo, cloudformation and aws, which proliferated the development standards and decreased the margin of errors.

React Developer   Apr 2021 to Jan 2022
Iplex Pvt Ltd
Islamabad, Pakistan

- Developed applications for tech startups using TypeScript, node and react 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 percent.
- Included the simulator tool to compare deal terms, increasing the visibility by five times.

Software Engineer   Sep 2019 to 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 using JavaScript,python/django and React, reducing the application development time by one and a half hours.
- Deployed dashboards for the Middle East Region, decreasing the monitoring time by up-to 60 minutes.
- Developed various applications using node and .net core.
- Built pipelines using Microsoft TFS removing the manually deployment time of 30 minutes.
- Crafted data analysis and selenium-based automation tools using python, eased workflow time by 10x.

Achievements
- For excellent performance promoted to L5 level at nova, got employee of month award at Huawei in Oct 2020, and a bonus for consecutive three months at Iplex for excellent performance.
- Ranked 3rd at COMSATS university career exhibition and expo on final year project.
- Selected from Pakistan for a summer camp at China Shanghai JiaoTong University(SJTU), where I was awarded a certificate for my excellent performance.

Certifications
- Linkedin React developer assessment
- Huawei L2 python developer

Education

- Nano Satellites Design at Summer Camp By APSCO   Jul 2019 to Aug 2019
  Shanghai Jiao Tong University, Minhang Campus | China

- BSc Electrical (Electronics) Engineering   Sep 2015 to July 2019
  COMSATS University | Islamabad, Pakistan