NASSER FARHAT

São José do Rio Preto · +55 17 98231 1299 · nasserfarhatt@gmail.com · Senior Node.js Developer

SUMMARY

I'm a technology enthusiast with a proven track record in software development and IT infrastructure management. He is proficient in building scalable, high-performing solutions using ASP.NET, C#, React, Node.js, Angular, Next.js, and Nest.js. Nasser is adept at leading cross-functional teams, designing architecture, and implementing CI/CD pipelines to deliver impactful solutions.

EXPERIENCE

Tech Lead Cross | Comgas
02/2024 to Present

- Architected and designed scalable solutions using Angular, ASP.NET, and Kotlin.
- Guided teams in CI/CD pipeline creation with Azure Portal and Kubernetes.
- Streamlined production changes and ensured reliable deployment strategies.
- Mentored developers and enhanced team performance in cross-functional settings.
- Leverage 5+ years of experience in Node.js development to enhance project efficiencies.
- Troubleshoot production issues with a focus on delivering secure, high-availability applications.

Tech Lead and DevOps Specialist | Câmara Árabe de Comércio Brasileiro - Prover Soluções em Tecnologia
01/2021 to 03/2024

- Implemented blockchain solutions leveraging Hyperledger Fabric within IBM Cloud to enhance security and traceability.
- Integrated AWS SQS messaging to streamline asynchronous communication between microservices.
- Spearheaded DevOps practices, ensuring robust CI/CD pipelines, infrastructure automation, and seamless deployments across development and production environments.
- Demonstrated strong proficiency with JavaScript (ES6) and Node 8+ for backend services.
- Ensured application scalability and security using RabbitMQ, Redis, MongoDB, and PostgreSQL.

Senior Fullstack Developer (Part Time) | Intelltech - Prover Soluções em Tecnologia
03/2023 to 03/2024

- Modernized legacy systems using Node.js, NestJS, and React.
- Deployed solutions using Docker, Kubernetes, and GitHub Actions for seamless delivery.
- Architected real-time data processing solutions using Apache Kafka, ensuring fault tolerance and high availability.
- Optimized database systems with Apache Cassandra, SQL Server, and Python for analytical insights and operational efficiency.
- Adapted Agile development methodologies to improve project outcomes and team collaboration.

Mid Level Node.js Developer (Part Time) | Pieracciani (PierX Project)
04/2021 to 01/2024

- Built APIs with Node.js and NestJS for high-performance backend solutions.
- Refactored codebases and enhanced front-end interfaces using React and Angular.
- Diagnosed bugs and optimized business logic for improved functionality.
- Developed new micro-services in ASP.NET and C#.
- Utilized extensive knowledge in asynchronous programming to improve application performance.

EDUCATION

Bachelor in Computer Science | UNIRP - Centro Universitário de Rio Preto

Completed 3,310-hour curriculum covering algorithms, AI, data structures, and system security. Final projects focused on interdisciplinary solutions integrating multiple technologies. Achieved outstanding academic performance with multiple grades above 9.

SKILLS

ASP.NET	**C#**	**React**
Node.js	**Angular**	**Next.js**
Nest.js	**Docker**	**Kubernetes**
Git	**AWS**	**Azure**
SQL Server	**MySQL**	**MongoDB**
Redis	**CosmosDB**	**CI/CD Pipelines**
GitHub Actions	**Azure Portal**	**SQL**
PostgreSQL	**Oracle**	**DevOps**
Hyperledger Fabric	**IBM Cloud**	**AWS SQS**
Apache Kafka	**Apache Cassandra**	**Python**
Microservices	**Kotlin**	