Nick Roberts
Solutions Architect

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About Me

Passionate, results-driven solutions architect, specializing in front end solutions, utilizing the latest in cloud infrastructure.

Creative thinker, with an enthusiasm towards the latest trends in web technology.

Exceptional communicator, and team leader.

Key Skills

Communication

Teamwork

Problem-solving

Creativity

Adaptability

Technical Skills

Cloud: AWS, Google Cloud, Azure, Docker, Kubernetes, Terraform, Argo CD

Languages: Javascript, Typescript, HTML, CSS, Python, PHP, .NET, Java

Frameworks: Angular, React, NextJs, Vue, Nuxt, Nx

Platforms: macOS, Windows, Linux

Other: Git / Github / Gitlab, SQL / MySQL, Microsoft Office, Adobe Creative Cloud

Passions

🖥 Constant education

🖳 Cutting-edge technology

◉ Sports

🎮 Video games

⚗ Camping

Education

Kettering University (GMI)
Flint, MI (1998-2003)

Computer Science

Professional Summary

Over 20+ years of tech industry experience, with more than 7 of those years being in a full time remote work environment. Passionate about architecting and developing standards-based, cutting-edge engineering solutions.

Proven ability to leverage experience and knowledge of full-stack development, to architect and build scalable solutions built for the cloud, streamlining processes from start to finish.

Professional Experience

Pitney Bowes
Shelton, CT (2011-2021)

Architect and develop application framework, to combine several applications into a shared platform to increase productivity and reusability, while reducing development time and costs.

Setup and manage application builds and deployments, using proven CI / CD systems and tools for continuous deployment into an AWS infrastructure.

Worked with multiple teams to help provide overall technology stack and direction for other company applications.

Mentor and provide code reviews for other team members, helping to provide better code quality and development insights.

Developed multiple new to market applications, utilizing the latest backend and frontend systems, including QR code designer and generator, website designer and multiple shipping applications.

Utropicmedia
Greater Detroit Area (1999-2021)

Consult and provide engineering support on several projects, including backend, frontend and blockchain applications.

Architect, design, build and maintain high-availability accounting application for large law firm, utilizing cloud infrastructure.

Manage co-located hosting solutions for several clients, utilizing technologies such as cPanel and WHM.

Connected Technologies
Flint, MI (2015-2021)

Provide HIPAA compliant infrastructure and applications for local, non-profit hospital, using several AWS and cloud systems.

Engineered shared application framework to provide multiple client departments an online presence, resulting in award winning applications.

NuTechs
Farmington Hills, MI (2010-2011)

Engineered several cutting edge applications during contracted employment.

US Speedo
Flint, MI (2005-2010)

Built and maintained company-wide server and networking architecture, dealing with accounting, surveillance and file-sharing systems.

Designed and developed several company applications, including e-commerce solutions.