Nick Vaccaro

Full-Stack Web & Game Developer

njvaccaro0@gmail.com | nickvaccaro.com | github.com/NickJVaccaro

- Full-Stack Developer with 8 years of experience writing front-end (React, Angular), back-end (Node, .NET), and games (Unity3D) while managing code reviews, bug reports, and deployments
- Led a team of 10 devs as Scrum Master to ensure functionality was delivered on-time
- Integrated codebases with MySQL, PostgreSQL, and MongoDB deployed on both AWS & IBM Cloud

Experience

Senior Software Developer (Remote) | Privakey, Inc.

5/2019 - Present

- Built admin portal in ReactJS + Redux to interact with backend, with 30+ components
- Designed & implemented React Native app with native Android library, with 10+ pages
- Led dev team as Scrum Master, ensuring regular Sprint meetings, QA, and code reviews
- Wrote and maintained 700+ unit tests, dozens of integration tests and storybook stories

Game Programmer / Producer / Co-Founder | Synersteel Studio

8/2015 - Present

- Released 4 video games to market, working with a different client for each game, all in Unity3D
- Spearhead game launches and patches on 3 storefronts: iTunes, Google Play, & Steam
- Optimize games to run smoothly across all platforms: PC, Mac, iOS, and Android
- Initiate pre-production using GDDs and ensure on-time delivery with Asana & Slack

Software Developer / Project Manager | *Privakey, Inc.*

1/2016 - 7/2018

- Architected, implemented, and publicly documented an OpenID auth server with dozes of secure
 API routes using Test-Driven Development with .NET (C#), MySQL, and Postman
- Built a fully responsive admin portal to interface with auth server in AngularJS
- Promoted to part-time Project Manager while continue to develop the software

Software Developer | *Probaris Technologies*

9/2012 - 1/2016

- Developed web applications to manage identity credentials with ASP.NET (C#)
- Integrated software with physical fingerprint scanners in .NET
- Created and modified web services in .NET and Java

Skills

Frameworks: ReactJS, React Native, NodeJS, .NET, Angular

Languages: JavaScript, C#, SQL, Java, HTML/CSS

Tools: Unity3D, AWS, IBM Cloud, PostgreSQL, MySQL, Git, Storybook

Education

Drexel University, B.S. in Computer Engineering, 2007 - 2012