

Tin Nguyen

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Software Development Skills

- Build mobile applications using [ReactNative](#), with notable functionalities including
 - User authentication using various OAuth 2 flows
 - Local-first database with full-text search capability using SQLite
 - Audio player with offline playback experience
 - Integration with BaaS platforms Firebase and Sentry.
- Build web applications using JavaScript, [ReactJs](#), and [Angular](#).
- Build RESTful APIs and server-side rendered apps using Node.js and C#.
- Write unit, integration, and end-to-end tests using [Jest](#), [Detox](#), and [Cypress](#).
- Use cloud platforms DigitalOcean and Google Cloud.

Professional Experience

Principal Software Engineer, [Rocket Insights](#), Boston, MA - *Dec 2018- Present*

- Lead mobile app projects from design to app store deployments.
- Manage client relations and project deliveries.

Software Engineer IV, XPO Logistics, Boston, MA - *July 2018 - Dec 2018*

- Develop warehouse optimization software with Angular, React Native, and .NET.

Senior Software Engineer, GE Digital, Providence, RI - *May 2017 - June 2018*

- Develop web and mobile applications with ReactJS and React Native.
- Mentor junior developers through code reviews, architecture discussions, and weekly tech talks.
- Manage project deliveries for the front-end team.

Software Consultant, [Quality Consulting Inc](#), Des Moines, IA - *November 2014 - May 2017*

- Develop custom business software using .NET, Microsoft SQL, and AngularJS.
- Consult and customize [Microsoft Dynamics GP](#) ERP implementations.

Web Developer, Alliance Technologies, Des Moines, IA - *June 2014 - October 2014*

- Build websites using Drupal CMS, custom plugins, and themes.

Education

Bachelor of Arts in Computer Science and Economics, The College of Wooster, Ohio - *May 2014*

- Graduated Cum Laude.
- Received Honors for senior independent thesis on using machine learning to optimize college financial aid package.

Junior College, Raffles Institution, Singapore - *December 2009*

- Completed the Cambridge Advanced Level Examinations.