Tin Nguyen

hi@tindn.io | 508-484-3184 | @tindn | PDF & Print

Software Development Skills

- Build mobile applications using React Native, with notable functionalities including
 - User authentication using various OAuth 2 flows
 - Local-first database with full-text search capability using SQLite
 - o 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.

Professional Experience

Senior Software Engineer, NDVR Inc., Boston, MA - July 2020- Present

Develop mobile and web applications.

Principal Software Engineer, Rocket Insights, Boston, MA - Dec 2018- July 2020

- 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.

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

Education

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

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

Junior College, Raffles Institution, Singapore - December 2009

Completed the Cambridge Advanced Level Examinations.