Tin Nguyen

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Software Development Skills

- Architect and build mobile applications using React Native, with experience such as
  - Integrating SQLite to enable offline and full text search functionalities
  - Integrating native Objective-C and Java modules
  - Setting up CI/CD pipeline using fastlane, Circle CI, and MS AppCenter
- Build web applications using JavaScript, ReactJs, and Angular.
- Build RESTful APIs and web 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*

- Lead mobile app development.
- Develop React web app, focusing on state management, complex forms, and component library.
- Provide guidance and training in React and mobile development to team members.

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.
- Organize React Native developer group to share knowledge and stay up to date with the technology.

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.