

VIVEK TIWARI

*** Ready to Relocate*** 361 San Leon, Irvine, CA, 92606 | Vivek.13462@gmail.com | (657)281-8186 | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

EDUCATION

California State University, Fullerton, CA

May 2018

Master of Science, Computer Science, **GPA: 3.57/4.0**

University of Mumbai, India

May 2014

Bachelor of Engineering, Computer Engineering, **GPA: 3.5/4.0**

TECHNICAL SKILLS

Languages – C#, ASP.NET MVC

Web Programming – NodeJS, JavaScript, jQuery, ES6, Angular 2/4

React and Redux, HTML5, Bootstrap, CSS3, LESS, SASS

Database System – MS SQL, Mongo DB, AWS Dynamo

Source Controller tool and OS – GitHub, Windows, MacOS, Linux

Notable skills – Jenkins, TFS, SCRUM, SAFe Agile, RESTful API

PROFESSIONAL EXPERIENCE

Full Stack Developer

October 2018- Present

LifePharm Inc, Irvine, CA

- Developed a Shopify-Exigo Integration app in C# and SQL using external API's which automates order processing for USA and South Korea market.
- Developed Order Processing automated service using C#, SQL, API's, FTP for Serbian market to integrate with Shipment company known as Milsped.
- Developed Europe and USA Cruise tracker in C# and SQL reflecting loyalty points awarded to our IBO's to earn a Cruise. Used Jot Form API to fetch list of IBO's signed up for promo.
- Collaborated with other developers in implementing BackOffice application for 15 countries & 15 different languages from where our IBO's/Customers buy products and do enrollment online.
- Developed and maintain SQL database. Also run daily and weekly reports for Business Analysis.
- Created database schema that represented and supported business process.
- Worked on optimization of application to maximize speed and scalability. Also built reusable code and libraries for future use.

Software Engineer Intern

June 2017- December 2017

Quicken Loans, Detroit, MI

- Collaborated with other engineers, developers, architects, QA, system engineers and product owner in solving existing and new technical issues for mortgage lending company product
- Developed web applications using ASP.net, React.JS, Restful API and SQL database. Also supported Angular 2 Web application.
- Participated in design and code reviews and consistently met iteration deadlines. Also helped growing an Engineering team

Software Developer

June 2014- May 2016

Aeon Software, Mumbai, India

- Worked as full-stack developer to build web app for public transport authority using RESTful API's in ASP.net for back end and Angular JS in front end.
- Implemented tire mileage report and functionality which determines mileage of a vehicle.
- Implemented vehicular analysis report that shows when is vehicle due for maintenance in workshop.
- Developed web pages for ticket and cash, store, workshop, fuel, stationery modules; Designed database including all stored procedure, tables, and maintenance of the SQL database, Improving website's performance.

ACADEMIC PROJECTS

Threat Reporting System (Asp.net, MongoDB, React JS, Webpack, Babel, HTML5, CSS3) [\[https://cp5c-597-trs.herokuapp.com/\]](https://cp5c-597-trs.herokuapp.com/)

- Developed a single page web application to report threat online on just one button click
- This web application tracks victim's current location and notifies to nearby police department

Conjoint (NodeJS, MongoDB, Handlebars, Knockout JS, HTML5, CSS3) [\[https://conjointreview.herokuapp.com/\]](https://conjointreview.herokuapp.com/)

- Developed a single page Review sharing web application to help tourists and people who are new in city
- This app is Yelp API based site which helps users to read/write reviews about local grocery stores, night life and Active life

Delicious (NodeJS, Express, MongoDB, Socket.io) [\[https://delicious-food.herokuapp.com/\]](https://delicious-food.herokuapp.com/)

- Designed and developed a real-time web application for users to post and share pictures of the food they eat with friends
- Integrated chat application to help people of same interest who wants to go same place to get socialized

AngularJS app: Customer Order System

- Developed an angular app covering all major concepts like Views, Directives, Controllers, Filters, Scope, Modules, Routing, Factories and Services.