VIVEK TIWARI

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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   **Database System** – MS SQL, Mongo DB, AWS Dynamo
Web Programming–NodeJS, JavaScript, jQuery, ES6, Angular 2/4   **Source Controller tool and OS**- GitHub, Windows, MacOS, Linux
React and Redux, HTML5, Bootstrap, CSS3, LESS, SASS   **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 2018- August 2018
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 Engineer Intern   June 2017- August 2017
Rocket Loans, Detroit, MI

- Worked with technical team to develop web based personal loan application with cloud scalability and tight security requirements. Responsible for creating great client experience on web with AngularJS and React JS and API's in NodeJS
- Participated in code standards, code reviews and research solutions. Also maintained code libraries and documents technical specs

Software Developer   July 2015- 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.

Software Trainee   June 2014- July 2015
Webpro Support, Navi Mumbai, India

- Designed and developed modules for projects like Customer Information System, Tailoring System. Used ASP.NET, MS SQL, JavaScript, and JQuery for application development.
- Worked with team of developers and content designer to launch interactive web application.