**ABHIJIT TAMBE**

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**EDUCATION**

**Pace University**, **Seidenberg School of Computer Science and Information Systems** **New York, NY**

Master of Science (M.S.) in Computer Science | **GPA**: 3.9 May 2020

**University of Mumbai, Terna Engineering College Mumbai, India**

Bachelor of Engineering (B.E.) in Computer Engineering May 2017

**TECHNICAL SKILLS**

**Programming Languages:** JavaScript ES6, Node.js v10, Java 8, Typescript v3.2

**Databases**:MongoDB v4.0, Microsoft SQL Server, MySQL

**Frameworks / Libraries:** React.js, Angular, Express.js, Spring Boot, Bootstrap, Redux, Material UI, JQuery

**Web Technology:** AWS, HTML5, CSS3, JSON, XML, MVC, REST APIs, JSP, Ajax, JWT, GraphQL, Nginx

**CERTIFICATIONS**

[Oracle Certified Associate, Java SE 8 Programmer](https://www.youracclaim.com/badges/b99b93fb-c8e8-4c08-8b50-2fabd66a0e01/linked_in_profile) June 2019

**RELATIVE WORK EXPERIENCE**

**Marlabs Inc. New Jersey, USA**

**Software Developer Trainee** July 2020 – Present

* Working with React.js building Class and functional reusable components, using Lifecycle methods, React Hooks  
  for altering functionality, applying style using CSS, SCSS , managing props and handling UI Routings.
* Maintaining state with Redux, handling side Effects with Redux-Saga. using axios for making async Http calls to backend API’s and lambdas with JWT tokens and consuming JSON responses. Git for version control.
* Using Highcharts for data visualization of stocks and shares data. generating reports in components and improvising designing layout. Utilizing local storage and cookies for storing user current state data.
* Creating RESTful API microservices in Node.js using Express.js framework, building data models in Mongoose for MongoDB and performing create, read, update, delete operation on it. Jest for Unit Testing of the functionality.

**Digiswag Technology PVT LTD. Mumbai, India**

**Front End Developer** July 2017 – August 2018

* Worked on Angular 4.0 and 2.0 for creating components for different products, creating custom directives for dynamically rendering category lists for the product portfolio. Maintained JWT for making async calls.
* Created data model, data services, used RXJS Observable and Event Emitters for subscribing it to components
* Designed animations, grid layout design, box shadows in CSS3. used Bootstrap for designing products cards in the featured products and media queries for creating responsive web pages.

**ACADEMIC PROJECTS**

**Gamers Mart (React v16, Redux, Spring Boot, Java 8, Hibernate5, MySQL v5.7, Bootstrap)**  November 2019 – May 2020

* Developed an E-commerce website for Gaming Community where users can buy and sell video game products.
* Designed a single page application used React.js for frontend to consume RESTfull API, while maintaining user session, handling state management of components using Redux with Redux-Thunk and Bootstrap for styling.
* Created a back end in Spring Boot to provide RESTfull web service, authenticating user with JWT, applying logic and performing create, read, update and delete operations on user’s data and storing it in Database.

**My Chef (Node.js, Express.js, MySQL, Angular7.0, Bootstrap)** February 2019 – October 2019

* Developed the Front-end application in Angular 7.0 using component-based architecture. Used Bootstrap 4.0 for styling the directive and SCSS for maintain style structure among the application.
* Develop the back end of the application on a Node.js server using Express.js framework to perform Restful web services, enabling users to login and retrieve their personal, recipe, and price information.
* Created a service for authenticating users and admin to login and retrieve JSON data to the front-end and perform CRUD operations in MySQL database on the tables to create, update, and delete user data.