Experience Summary:

- Possess 3+ years of experience in designing user interfaces and professional web applications using technologies
- such as HTML 4.0/5, CSS2/3, JavaScript, jQuery, AJAX, Node.js, React.js, Angular JS, JSON, and XML.
- Proficient in creating front-end systems with JavaScript, Bootstrap, MVC frameworks including AngularJS,
- BackboneJS, and Node.js.
- Knowledgeable in JavaScript frameworks such as jQuery and experienced in building applications with React.js, Redux, and RequireJS within an MVC architecture.
- In-depth understanding of AngularJS features like Two-Way Binding, Custom Directives, Controllers, Filters,
- Services, and Project Architecture, as well as ReactJS features like Components, Lifecycle methods, and unidirectional data flow using the Flux Architecture.
- Experience in setting up Test Automation framework.
- Product and on call-support experience.
- 1.6 year of Java/J2EE Development experience using Core Java and a strong understanding and working knowledge of Object-oriented Concepts like Collections, Packages, Exception Handling, Polymorphism, JDBC, and Servlets.
- Strong understanding and experience in developing Test Plan, Test Scenarios, Test Cases, Test Scripts, Defect Reports and Traceability Matrices and Test Estimations.
- Hands on experience in setting up of Test environment/Test bed/Test data.
- Experience in Bug Tracking and Reporting using JIRA, Bugzilla, and Test Director/HP Quality Center/ ALM.
- Selenium automation experience using Selenium WebDriver with core JAVA on Eclipse IDE.
- Experience working on Cucumber.
- Well versed with **TestNG** based frameworks.
- Experience in Web Service Testing like Soap and Rest API using Soap UI automation tool.
- Experience in writing test script to test rest API and SOAP web service using Postman.
- Good knowledge of different phases of Software Testing and Software Development Life Cycle (SDLC) including Agile Methodology (Scrum) and Waterfall.
- Experience in Web Application testing includes GUI, Functional, Regression, Integration, System, UAT, UX, Responsive UI & Multi-browser Testing and Accessibility Testing.
- Experience in testing windows applications.
- Experience in configuring Jenkins Job for BDD.
- Experience in using Source control like CVS, TFS, GITHUB and Continuous Integration as Maven, Jenkins, and sauce lab.
- Expertise in **SQL**, Proficient in writing complex queries, designing and maintaining database and performing data analysis to drive business decisions.
- Proficient in IntelliJ and Eclipse, Visual Studio with development experience.
- Coordinating with onshore and offshore teams to ensure the smooth progress of project work. Effective team player and **self-motivated** with high adaptability to new technologies.
- Good **communication, collaboration & team building skills** with proficiency at grasping new technical concepts quickly and utilise the same in a productive manner.

Technical Skills:	Tech	nical	Skills:
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Operating Systems	Windows 95/98/2000/7/XP/NT, UNIX, MacBook	
Languages	C, C++, Java, C#, J2EE (Servlet, JSP, JDBC API), jQuery, Spring boot, JSON, Scala, Groovy	

Web Technologies	React.js, UNIX shell scripts, JavaScript, HTML, CSS, SASS, JSON, Angular	
Testing Tools	ALM 11, HP Quality Center 9.x, Selenium Web Driver, JUnit, and TestNG Frameworks, Jenkins for C.I, SoapUI, JMeter, QTP, Cucumber, Gherkin, Spec flow, NUnit, Sauce lab, Dockers	
Webservice	Rest API, SoapUI,	
Methodologies	SDLC, Waterfall and Agile (Scrum)	
Version Controls	GIT, CVS, TFS,	
Microsoft Tools	MS Word, MS Excel, MS PowerPoint, MS Outlook, MS Visio, Share Point	
Bug Tracking Tools	JIRA, HP-ALM, Bugzilla, Rally	
Database	MY SQL, SQL Server, Oracle (10x) & MS Access, MongoDB	
Agile Tool	Rally	

Education

State University of New York, Plattsburgh

Bachelor Of Science, Computer Science, Major Web Designing and Programming, Minor

GPA: 3.40/4.0 GPA: 3.67/4.0

June 2022- Present

Professional Experience:

ITProfound, Inver Grove, MN

Frontend Developer Description:

HireAMaster is an easy-to-use website that offers online booking services for users to book a session with masters who specialize in finding the best way to solve course problems. The platform aims to be user-friendly and easy to navigate. allowing students to find the right mentor for their problems. I demonstrated my development and automation experience, facilitating a deeper understanding of technical aspects like enhancing test coverage, compatibility and efficiency.

Responsibilities:

- Written test scripts for Web application as well using java, selenium web driver and Cucumber.
- Involved in designing web pages using HTML 5, CSS3, TypeScript, Bootstrap, and Angular.
- Responsible for the web page's Style, look, and feel that extends CSS with dynamic behavior such as variables, mixing, operations, and functions.
- Implemented API calls using Axios to fetch product information and handle user actions.
- Ensured cross-browser compatibility and optimized the page for fast loading times.
- Validated and documented the responsiveness of UI layouts and elements across different screen sizes and resolutions, ensuring optimal user experience on desktops, tablets, and mobile devices.
- Written UI functional test scripts using Cucumber, Java, Junit, Selenium Web driver, JBOSS.
- Written API and soap web service testing using Java and validated request and response.
- Educated BA/Product Owner to write requirements in Gherkin.
- Developed and maintained micro services using Java and Spring Boot, ensuring scalability, reliability, and high performance of the application.
- Implemented RESTful APIs utilizing Spring Boot, facilitating seamless communication between various performed and wrote scripts to test accessibility testing.
- Practical experience working on CICD, configured Jenkins job to run daily regression and reporting it within the software delivery lifecycle.
- As a part of role blur successfully delivered development user stories.
- Used Agile (scrum) Software development Methodology and participated all agile ceremony.
- Tested user stories on 2 weeks' sprints and participated different Agile meetings.

- Participated in User story grooming session with agile team and PO and provided inputs.
- Responsible for smoke test application during releases.

Environment: Java, Cucumber, JUnit, Java script, HP/ALM 12, Rally, MySQL, DB Visualizer, Visual Studio, XML, HTML, JSON, Windows 7/10, Windows Operating System, Apple MacBook, Git, Jenkins, Angular, Bootstrap

State University of New York, Plattsburgh, NY Frontend Developer Description:

Goal of Student Digest Application was to deliver news, updates and events happening around the university. This application created an simple, easy to access interface for students to get updated on college events, resulting in increase of web traffic by 20%. Using Agile Methodology, I managed creating testing by offering organization with regression testing, test cases, and issue tracking for the project.

Responsibilities:

- Involved in designing web pages using HTML 5, CSS3, TypeScript, Bootstrap, and Angular.
- Responsible for the web page's Style, look, and feel that extends CSS with dynamic behavior such as variables, mixing, operations, and functions. Designed the table less web applications using CSS and with the help of and tags as per W3C standards.
- Used JavaScript, Bootstrap for validation and for developing modules on front-end.
- Developed a single page, mobile-first, cross-device web application for real-time location sharing utilizing AngularJS, and JavaScript API. Used AngularJS framework to extend the HTML5 template language.
- Created Angular JS controllers, services and used AngularJS filters for filter functionality in search box and integrator functionalities.
- Created custom AngularJS filters to provide better search experience, Implemented AngularJS client-side validation forms using various controls and filters.
- Utilized AngularJS inbuilt directives for implementation also implemented costumed directives for the one's that is not available.
- Implemented AJAX to multiple aspects of the website to improve functionality.
- Used JSON to get response from server to check functionality of the websites.
- Designed PDF, Excel and Print previews for all the reports in the application using HTML, JavaScript and SQL Stored Procedure.
- Responsible for checking cross browser compatibility and hence worked on different browsers.
- Used Agile (scrum) Software development Methodology and participated all agile ceremony. Tested user stories on 2 weeks' sprints and participated different Agile meetings.
- Participated in User story grooming session with agile team and PO and provided inputs. Responsible for smoke test application during releases.

Environment: HTML, CSS3, Angular JS, JavaScript, TypeScript, Bootstrap, MySQL, DB Visualizer, Visual Studio, XML, HTML, JSON, Windows 7/10, Windows Operating System, Apple MacBook, Git, Jenkins, JIRA, Mongo DB, AJAX, RestAPI.

MindBowser Infosolutions, India Intern as UI/UX Developer Description:

Description:

Goal of Advocate4Me is to rapidly deliver high business value functionality to our Advocates so that they can better serve our end members. However, as Advocate4e now work on functionality that is border than Advocate4Me team go by the program name as RIPTiDE.

Responsibilities:

• Incorporating JIRA within a project offering a approach in identifying, documenting, and prioritizing defects found during testing.

- Assisted in the development of client websites using HTML, CSS, JavaScript, and jQuery.
- Worked closely with designers to convert PSDs into pixel-perfect, responsive web pages.
- Optimized website performance by minifying CSS and JavaScript files and utilizing lazy loading techniques.
- Integrated with the GitHub API to display real-time project updates.
- Conducted user testing to gather feedback and iterated on the design based on user input.
- Performed Exploratory testing to document and uncover defects and evaluate software behavior.

Environment: JIRA, HTML, CSS, JavaScript, jQuery, Excel, Git Hub, Windows Operating System, Apple MacBook, Git, IntelliJ.

August 2021 — January 2022

June 2020 – December 2020