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| DAMINI PATEL  React Developer |
| 510-854-1314 |
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| **PROFESSIONAL SUMMARY** |  |

\*\*Experienced **Application Developer**\*\* with a strong background in web and UI development, bringing over 8 years of expertise in creating dynamic websites and single-page applications.

* Proficient in modern JavaScript frameworks and libraries such as **React, Redux, Node.js, and Angular.**
* Demonstrated ability to collaborate effectively within **agile** teams and streamline development processes.
* Experience in developing Web Applications and UI Applications in Various Domains using web technologies such as **HTML5, CSS/CSS3, JavaScript, DOM, jQuery, React, TypeScript, Node.js, Express, Angular, GraphQL, JSON, and AJAX**.
* Hands on experience of Software development life cycle (SDLC) and Agile as well as various development phases such as Analysis/Design, Development and Testing.
* Expertise in modern JavaScript Frameworks and libraries like **React, Redux, Angular, jQuery, Node.js,** Express.js to build single page applications (SPA) and web apps.
* Hands on experience developing custom CMS solutions in PHP with WordPress and Drupal.
* Good web fundamentals - caching strategies, session/cookie management, **MVC, AJAX, cross browser support, SSO etc.**
* Web development experience in developing dynamic websites with emphasis on content management, interactive portals and complex online systems following **WCAG and W3C standards.**
* Extensive experience in using sublime, Visual Studio Code, Notepad++ and Chrome developer tools.
* Experience in software management using **SVN, Bitbucket, GIT.**
* Experienced with traditional (Waterfall) and Agile development and project management methodologies (Scrum, XP and TDD).
* Experience **in JIRA, Rally**, Confluence for user story tracking processes and streamlining agile planning.
* Exceptional ability to quickly master new concepts and a proactive team player.
* Strong analytical skills and good knowledge in understanding client's needs.
* Experience in handling the meetings to gather information and needs from the clients.

**TECHNICAL SKILLS:**

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| **Web Technologies** | HTML, CSS, SASS, XML, JavaScript(ES6), Typescript, Node.js, PHP, GraphQL |
| **Frameworks** | Express, Angular |
| **Libraries** | React, jQuery, Redux, RxJS, Lodash, Zustand, Styled Components |
| **Testing Frameworks** | Jasmin & Karma, JEST |
| **Databases** | MySQL, MongoDB, Postgres |
| **CMS** | WordPress, Drupal |
| **Monitoring Tools** | Splunk, Lighthouse, Quantum Matrix, Dynatrace, Qualtrics |
| **Cloud Technologies** | Azure AD, MSAL, Azure API management, MS graph, AWS |
| **Version Control Tools** | Git, SVN/Subversion, Bitbucket |

**PROFESSIONAL EXPERIENCE:**

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| **G2O- Ohio ESC Association (OESCA)** | July-2023 to Present |
| Senior Developer |  |

**Responsibilities:**

* Worked on enhancing search interface for educators and content providers to easily find high-quality professional learning resources tailored to their specific needs.
* Developed user interface using **React** and **Node**, following best practices and industry standards.
* Leveraged **Elasticsearch API** to optimize data retrieval and improve **search** functionality.
* Utilized **AWS** for cloud deployment and **Lambda** functions.
* Actively participated in team meetings and brainstorming sessions to define and refine project requirements and implementations.
* Utilized **Elasticsearch's** advanced querying capabilities and aggregations to retrieve and analyze large volumes of data efficiently.
* Developed efficient data indexing strategies, improving search performance, and ensuring accurate and relevant search results.
* Actively participated in code reviews and provided constructive feedback, maintaining code quality, and promoting best practices in software development.

**Environment: Node.js, React, JavaScript, HTML, CSS, Zustand, Elasticsearch, API, JSON, AWS, Lambda, NPM, GitHub**

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| **Abercrombie & Fitch (Remote)** | July-2022 to Jun-2023 |
| Senior Developer |  |

**Responsibilities:**

* Developed and maintained the cross-browser compatible responsive UI using **React, Node.js, GraphQL, HTML5, SASS, JavaScript(ES6), NPM, Webpack.**
* Developed and implemented micro front end components for shopping cart and checkout using **React Storybook**, resulting in improved development efficiency and streamlined user experiences.
* Utilized **React Context API** to efficiently manage global state and avoid prop drilling, resulting in faster rendering times and improved application performance.
* Worked within a team to implement new features and functionality as well as maintain, support, and upgrade existing functionality.
* Implemented a **GraphQL** server controller with various queries, types, mutations, and resolvers to implement a **GraphQL API**, and create a **React** front end that consumes that **GraphQL API** with Apollo Client in order to replace the legacy JavaScript code from over a decade of various implementation styles and libraries, giving a modern, cohesive approach to front end web application development.
* Implemented Backend for Frontend (BFF) using GraphQL.
* Used **Docker**-based development environment for a project to easily replicate and test the application locally.
* Worked in TDD (test-driven development) environment. And used tools like **Jasmine**, **Karma**, **JEST** for unit testing.
* Used tools like **Lighthouse, Quantum Matrix, Dynatrace, Qualtrics** to analyze and optimize front end architecture and maximize page performance.

**Environment: React, Node.js, GraphQL, Splunk, Dynatrace, Lighthouse, Jenkins, Docker, IBM Cloud Kubernetes, Git, Node, npm**

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| **ADP, Norfolk, VA** | Jun-2019 to Jun-2022 |
| Senior Developer |  |

**Responsibilities:**

* Designed and developed the single page applications (SPA) using **React and Angular along with Node.js, Express.js, MongoDB, HTML5, SASS, JavaScript(ES6), TypeScript, Redux, NPM, Webpack, grunt.**
* Used Axios to create services in **Node.js/Express** that consumes **Apache SOLR search API** and provides features including full-text search, hit highlighting, faceted search, real-time indexing, and dynamic clustering.
* Used Axios to create services in **Node.js/Express** that consumes Lucid works Fusion **RESTful API** and captured user behavioral signals to provide search personalization.
* Implemented node.js proxy server (Express Middleware) for Universal Rendering that intercepts all HTTP requests that reach it.
* Implemented RESTful APIs and integrated external web services using Node.js and Express.js
* Designed and optimized database schemas and queries using MongoDB
* Implemented Azure AD authentication for single page apps and web apps using MSAL.
* Used **Graph APIs** to fetch information from **Azure AD**.
* Worked on developing **Drupal CMS** solution using **PHP, JavaScript, ES6, Twig, HTML5, CSS3, jQuery, AJAX, Bootstrap and PostgreSQL database.**
* Worked on POC to demonstrate implementation of progressively decoupled **Drupal** using **React** and integrated **React** app in Drupal by creating custom module and using **Bitbucket, composer, NPM**.

**Environment: React, Redux, Node.js, Express, MongoDB, Angular, Splunk**, **Sauce Labs, Dynatrace, Jenkins, Docker, IBM Cloud Kubernetes, Bitbucket, SharePoint**

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| **PWC,Tampa, FL** | June-2018 to May-2019 |
| UI Developer |  |

**Responsibilities:**

* Developed cross-browser compatible responsive Web UI using **Angular, Node.js, HTML5, CSS3, TypeScript, Bootstrap.**
* Used **Bootstrap Grid** System and CSS3 Media Queries to develop single responsive application with good user experience in all platforms like desktops, tablets, and mobile phones.
* Created responsive forms using Template-Driven approach and built-in Validators.
* Created and used Angular Pipes to transform output.
* Created TypeScript reusable components and services to consume REST API's using Component based architecture provided by **Angular2/4.**
* Used Angular Http-client Requests and transformed responses with **Rxjs** observable operators to make CRUD app.
* Used Postman to successfully test **RESTful** Web Services.
* Created and used **Angular** services to minimize data duplication.
* Presented **Graphs on UI** to represent data comparison using angular-chart.js.
* Unit testing with Jasmine test framework and **Karma** test runner.
* Used GitHub for the code sharing to work simultaneously on different part of the Project.

**Environment:Angular, Jenkins, Docker, Splunk, Git, Node, npm**

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| **Rika Infotech, India** |  |
| Front End Developer  Web Developer- Intern | Jan-2016 to Nov-2016  June-2015 to Dec-2015 |

**Responsibilities:**

* Designed and developed a single page application (SPA) using **React** along with HTML5, CSS, SASS, JSX, **JavaScript, jQuery, ES6, NPM, Webpack, Bootstrap.**
* Created a Restful CRUD API with **Node.js, Express and MongoDB.**
* Implemented React services to interact with **Restful CRUD API** in-order to perform operations on database.
* Created highly reusable **UI react** components.
* Included animated, interactive graphs using JavaScript library Chart.js.
* Provided functionality of printing/downloading various documents as **PDF using PDFMake** Library.
* Identified innovative ideas and proof of concepts according to project requirements.
* Used **GIT** as a version-controlling tool for tracking and managing development changes.
* Actively involved in the team on streamlining agile development process, and used **JIRA**, Confluence for user story tracking.
* Worked closely with other members in the team for understanding the technical requirements of the project as well as designing/developing in much better way.

**Environment: React, Node.js, Splunk, Dynatrace, Jenkins, Docker,Git**

**EDUCATION:**

Master of Science in Computer Science – Marshall University – WV, USA-2018

Bachelor of Engineering in Information Technology – Gujarat Technological University – Gujarat, India- 2016