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| **Education** | | | | |
| **Master of Science - Computer Science,** San Diego State University, California, USA | | | | Expected May-2019 |
| **Bachelor of Engineering - Information Technology,** Gujarat Technological University, Gujarat, India | | | | May-2017 |
| **Technical Skills** | | | | |
| Languages:  Web Technologies:  JS Frameworks/Libraries:  Database:  Tools & Technology: | Java(proficient), C, C++, C#(.Net), Python, Swift, Perl  JSP, Servlets, PHP, TypeScript, HTML5, CSS3, Foundation, bootstrap  JavaScript, Angular, AJAX, jQuery  MySQL, Firebase, AWS S3, JDBC, NoSQL, MySQL Workbench  Android, IOS, Amazon AWS, Git, Jira, Jenkins, Junit, Microsoft Office | | | |
| **Experience** | | | | |
| **Web Development Intern |** Qualcomm Incorporated, California, USA. | | | | Jun 2018 to Present |
| • Full stack web developer responsible for the end-to-end development using PHP of Qualcomm Onboard Portal.  • Creating Onboard Portal user-friendly and responsive using Ajax, jQuery plugins, Foundation and Bootstrap.  • Create database schema to achieve functionality and efficiency of infrastructure also handle database operations.  • Data manipulation with Encoding and Decoding also securing using hashing algorithms, encryption and decryption.  • Train and provide documentation on various features and technology to maximize operational efficiency.  • Designing and maintaining Qualcomm Summer Intern website with upcoming events details.  • Test and deploy websites with version controlling using Git on Qualcomm GitHub.  • Write Python scripts to clean data from the Excel sheet. | | | | |
| **Web Developer |** Havmor, Gujarat, India. | | | Jan-2016 to May-2017 | |
| • Developed large and complex design web applications in Java (JSP and Servlets).  • Collaborated with designers to create a clean interface and quality user experience with Angular and jQuery.  • Carried out a quality assurance test to discover bugs and errors and optimize usability.  • Complete detailed development task for front-end and back-end side of web applications. | | | | |
| **Project Intern |** Renaissance Educare, Gujarat, India. | | Aug-2015 to Apr-2016 | | |
| • Created an online Practice Test (GRE340) for Renaissance Educare using JSP and Servlets.  • Designed, developed and enhanced the look and feel using HTML, CSS and JavaScript, jQuery and Ajax.  • Gathered requirements in the early stages of the development process to build architecture for GRE340.  • Identified, documented and reported bugs, errors, interoperability flaws also executed software test cases in JUnit. | | | | |
| **Projects** | | | | |
| **Shopping App |** Android, Java, Firebase, NoSQL and JSON  Developed a fully functional Android application to browse, search, filter and buy cameras. | | | | |
| **SDSU Class Registration |** Android, Java, Volley, NoSQL and JSON  Designed Android application for SDSU Class Registration which allowed students to add and drop multiple class. | | | | |
| **Online Camera Store |** Servlets, JSP, JavaScript, Ajax, and jQuery  Developed an online storefront for Cameras with detailed work on every feature. | | | | |
| **Online Inventory System |** Perl,State Management, Sessions & Cookies, Encryption and Data Serialization.  Design web application for merchant to add, edit and remove inventory for their business. | | | | |
| **SDSU Marathon |** PHP, MySQL, JavaScript, Ajax, HTML and CSS  Design application for the event with applicant registration. It validates form data at client and server side. | | | | |
| **Online Library System |** PHP, MySQL, JavaScript, HTML and CSS  Created a web application using PHP based on reuse system, including the software planning, requirement analysis, alternative analysis, reuse modification peer review, architecture, design and development, test planning and deployment. | | | | |
| **Relevant Courses**  **ss** | | | | |
| Android Mobile App Development, Theory of Parallel Algorithm, Web Technology, Object Orient Programming, Information and Network Security, Cloud Infrastructure and Services, .Net Technology, Big Data Analytics, Database Management System, Software Engineering. | | | | |
| **Workshop** | | | | |
| **Cyber Security Workshop |** By Ankit Fadiya (Brand Ambassador of Digital India). | | | | |