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| Anusha Patil Web & iOS Application Developer | | | | | |  | | Cell:  Email: anushacs.patil@gmail.com  1117 Marquette Avenue  Minneapolis, 55403 |
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| Synopsis |  |  | * Worked on React js, HTML, CSS, JavaScript for 1.5 years. * Built two react application from scratch including with one more person. * Have 3 years of experience in software product design and development in the mobile domain-iOS. * Hands on experience and extensive knowledge in software design and development. * Expert in designing, development and deployment of iOS application. * Knowledge of programming in iOS using languages *Swift, Objective-C*. * Good understanding of framework, conventions and best practices. * Has experience in iPhone, iPad application development – Multi-threading, GCD, Push notifications, memory management. * Experience of App submission to App Store, Apple Developer Member Centre. | | | | | |
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| Skills |  |  | **Programming languages** | | React js, HTML, CSS, JavaScript ES6, Node, Swift, Objective C. | | | |
| **Web services** | | RESTful (developed, consumed), SOAP (consumed) | | | |
| **Mobile and Supporting technologies** | | iOS and XML, JSON | | | |
| **IDE/Tools** | | Visual Studio Code, Eclipse, Xcode, Interface builder, Instruments, Source tree, iOS –Simulators, Unity. | | | |
| **Production Supporting Tools** | | Kibana, NewRelic, Splunk and Fabric to see the app analytics | | | |
| **Learning** | | React native. | | | |
| **Operating Systems** | | Windows, Mac OS (Cocoa Touch framework). | | | |
| **Database Knowledge** | | SQLite, Core Data and PostgreSQL | | | |
| **Versioning** | | Github | | | |
| **Development Methodologies** | | Agile, Waterfall and Sprint | | | |
| **Defect Trackers** | | Jira, BugZilla | | | |
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| ProfessionalExperience |  |  | ***Target Corporation India Pvt. Ltd Senior software engineer April 2016–Till date*** | | | | | |
|  |  | * Requirement gathering and analysis. * High and detail level design for the application. * Module, controller structuring based on the model view controller design pattern. * Preparation of project related document such as requirement, design, code review and defect list review document. * Prepared technical documentation on current working project (Target Kid’s Wish List). * Worked on various Feature stories and resolving defect tickets. * Involved in development and enhancement of product called “Target Kid’s Wish List” and worked on all the services alone from end to end.   ***Project Details:***   * ***Target Kids’ Wish List:***   **Team Size** | 2  **Product link:**  [**https://itunes.apple.com/us/app/target-kids-wish-list/id925077108?mt=8**](https://itunes.apple.com/us/app/target-kids-wish-list/id925077108?mt=8)  **Overview:**  The Target Kids’ Wish List app is a fun and interactive way for parents to help their kids create their birthday or any other type of wish lists by browsing the top kids’ categories, searching for items or scanning them in a Target store. Parents download the app and create wish lists for their kids, then let them begin exploring the app to fill it with the items they want most, and discover other fun features along the way. Parents can easily access Parent Mode to manage each of their kids’ wish lists, purchase items, share wish lists or individual items with friends and family, and even track everyone’s purchases. It’s easy for parents and fun for kids.  *For Parents:*   * Sign in with your Target.com account to create wish lists for each child in your family. * View and manage kids’ wish lists from the app or on Target.com. * Share entire lists or individual items with friends and family through email or text. * Make your Target kids’ wish lists searchable on Target.com, just like a registry. * Password-protected Parent Mode lets you track purchases without your kids knowing.   *For Kids:*   * Explore the Target Kids’ Wish List app while building your ultimate holiday wish list along the way. * Choose one of seven fun characters to represent your wish list. * Explore all of Target’s toys, video games, electronics and more to build a wish list full of the items you want the most! * Use your parent’s (or your) device to scan items while at a Target store. * Can’t find what you’re looking for? Use search to add any item from Target.com to your wish list.   **Language:** Swift (Version: 2.3)  **Tools:** Xcode, Storyboard and Interface builder.  **Environment:** iPhone, iPad.   |  | | --- | | ***Hurix Systems Pvt.Ltd Software engineer March 2014–April 2016*** |  * Involved in development and enhancement of product called “Kitaboo” as a member of a team. * Worked on various Features and maintenance work of other client projects. * Resolving the bugs.   ***Project details:***   * **Kitaboo:**   **Team Size** | 5  **Product link:**  [**https://itunes.apple.com/in/app/kitaboo-ebook-reader/id774949228?mt=8**](https://itunes.apple.com/in/app/kitaboo-ebook-reader/id774949228?mt=8)  **Overview:**  Kitaboo is an advance eBook reader. It is capable of playing eBooks enriched with audio video contents. It is also capable of loading HTML activity for interactive learning. Kitaboo integrates with Kitaboo Digital Publishing and Distribution Platform, using which user can publish and distribute their content.  **Language:** Objective-C, Swift  **Tools:** Xcode, Interface builder and Storyboard.  **Environment:** iPhone, iPad.   * **McGraw-Hill K-12 ConnectED Mobile:**   **Team Size** | 2  **Product link:**  [**https://itunes.apple.com/in/app/mcgraw-hill-k-12-connected/id544549986?mt=8**](https://itunes.apple.com/in/app/mcgraw-hill-k-12-connected/id544549986?mt=8)  **Overview:**  ConnectED is E-book reader. In this project will provide framework of reader like third party library. Which will provide major functionalities like highlight on page content (text) underline & make a box on text, search & bookmark. Here will provide them UGC sync facility which will never store locally will directly sync to server of each page.   * View lesson plans (teachers) * To Do list (assignments) * Browse and search for resources * eBooks! Made just for tablets, built into the app! * Tools: highlighting, text search, pen (write on the screen!), bookmarks, and notes * On-page links to view interactive resources * Teacher Review Tool! Review students' pen, notes, and highlights and make comments! This is a powerful tool for in-book homework assignments and in-class sharing or presenting.   **Language:** Objective-C  **Tools:** Xcode, Interface builder.  **Environment:** iPad.   * **Pearson ebooks:**   **Team Size** | 2  **Product link:**  [**https://itunes.apple.com/au/app/pearson-ebook/id587273446?mt=8**](https://itunes.apple.com/au/app/pearson-ebook/id587273446?mt=8)  **Overview:**   * You can view Pearson eBooks offline. * Easily browse through pages of the eBook. * eBooks look just like the printed book – keeping the integrity of the printed page. * The tablet version organizes the resources by type (video, document) and location (chapter, unit). * Zoom, add sticky notes and highlight. * Bookmark pages for easy reference later. * Use the search function to search any content within the eBook.   **Language:** Objective-C  **Tools:** Xcode, Interface builder.  **Environment:** iPad.   * **Media fix:**   **Team Size** | 2  **Product link:**  [**https://itunes.apple.com/au/app/mediapix/id916226337?mt=8**](https://itunes.apple.com/au/app/mediapix/id916226337?mt=8)  **Overview:**  MediaPix is an interactive Media book Reader App. The App comes in a stunning design with refreshing interface that enables media book download capabilities and a host of features to enhance users key lifetime memories. MediaPix seamlessly integrates to provide user impactful multimedia stories of the key events of his life with photos, videos, audios and text. MediaPix combines with its Digital Publishing and Distribution Platform to enable user to publish and share his weddings, travel, birthday and other stories securely with family and friends.  **Language:** Objective-C  **Tools:** Xcode, Interface builder and Storyboard.  **Environment:** iPhone, iPad.   |  | | --- | | ***Aspire Info Labs Global Pvt. Ltd Software engineer - Trainee Dec 2013– March 2014*** |  * Trained on Computer Science Fundamentals and Software Development – 17th Dec 2013 to   20th Jan 2014.   * Trained on iOS – 20th Jan 2014 to 5th March 2014. | | | | | |
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| Education |  |  | **VTU University**  2009 – 2013 | Bachelor of Engineering in Computer Science from Cambridge Institute of Technology Bangalore with First Class and Distinction. | | | | |
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| Awards |  |  | Got Q3 – Rewards and Recognition award in Target Corporation India Pvt. Ltd for Being-Accountable, within 5 months of the joining. | | | | | |
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| Personal Details |  |  | **Gender** | Female | | | | |
| **Languages Known** | English, Kannada, Telugu and Hindi | | | | |
| **Marital Status** | Married | | | | |
| **Hobbies** | Listening music, playing foosball and chess | | | | |