

Android Application Developer Android Application Developer Software Developer Los Angeles, CA

A software developer with 3 years of experience in Java, MEAN stack and Android development. A personable, communicative developer who specializes in various JavaScript Frameworks. A 2019 Computer Science graduate of California State University Los Angeles interested in Web development

AREAS OF FUNCTIONAL EXPERTISE

Strong experience in working on modern full stack JavaScript environment in MERN (Mongo, Express, React, Node) Experience with Responsive Web Design (RWD) technologies like React, jQuery, jQuery Mobile, Node.js, Bootstrap, HTML, XHTML, DHTML, CSS, XAML, XML, XSL, XSLT, JavaScript, AJAX and JSON Expertise in designing Event Handling Models such as Listener and Dispatcher in OO JavaScript Experience in working with RESTful Web Services and implementing RESTful API's Good experience in writing back-end SQL, PL/SQL and NoSQL queries for fetching data Expertise in using source code control systems such as GIT, SVN for maintaining versions across various releases. Complete Familiarity with the Open Web Application Security Project (OWASP)

vulnerabilities. Work Experience Android Application Developer QWYSYS Digital Solutions - Ahmedabad, Gujarat June 2016 to July 2017 Participated in complete Software Development Life Cycle (SDLC) for proper analysis, development, testing, deployment and enhancement of the code

Analyzed user interface and consulted with client Work with our API developers to provide data to the apps via RESTful APIs w/JSON Designed the features for the database interface relevant for the mobile application from the existing system

SOFTWARE DEVELOPMENT PROJECTS

Dev-Connector (Express Js - MongoDB - React - NodeJS - Redux - Webpack - Heroku) Created platform for developers to connect. They can create their portfolio by adding their experience, education, skills and other important information of their professional career with using MERN stack and Deployed to Heroku Performed security analysis and secured application against various known vulnerabilities. Strengthened the application by implementing both client and server-side validation. and Used Libraries like Passport, Passport-JWT, validator, bcryptjs to authenticate user and prevent unauthorized access Created Front-end using React, React-Redux, React-Router for single page app routing. Used Redux for state and application data (client side) flow and

management    GitHub: <https://github.com/Tpatel13/Developer-Connector>    TechIt (J2EE - Spring MVC - Hibernate - Maven - REST API's - MySQL - NodeJs - Angular 5 - MongoDB)    Designed and developed Techit using 3 tier architecture for ECST's TechOPs    Created order and assignment to designated team, prioritize and update status of order.    Multiple administrative access to manage system    In project have done testing with Jasmin and MokeMVC, Debugging using Logger, Query optimization and execution    Have done user-level authentication on login and api development for different data API calls    using HTTP request    Task management web application (Node Js - MongoDB - Vue Js - Webpack)    Developed real time collaborative task management Single page application with using    Socket.io and Express that lets you view, add, edit and manage task    Utilized advantage of Mongoose, Vue Js, and Express with Webpack JavaScript module bundler

Book Share    Android app let you share your book with the other users. App is built with the Firebase with having beautiful material UI    With using real time Firebase database will give advantage    to    see    the    real    time    book    management.    GitHub: <https://github.com/Tpatel13/BookShare>

Junior Java Developer SOFTVAN PVT LTD - Ahmedabad, Gujarat July 2014 to April 2016    Developed several java j2ee web applications and maintained them    Utilized Hibernate ORM for the Object to Relational Mapping and Hibernate Validator for the server size Validation    Performed application security and penetration testing using BURP    Deployed those web applications on amazon EC2 instance or S3 buckets    Designed UI using HTML5, CSS3, and JavaScript

Education Master of Science in Computer Science California State University - Los Angeles, CA 2019 Bachelor of Science in Computer Engineering Technology GUJARAT TECHNOLOGICAL UNIVERSITY 2016 Skills React, Java, Javascript, Node, Nodejs, Angular

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