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| http://www.dayjob.com/gfx/pixel.gif | | | |
| |  | | --- | | If you’re looking for someone ambitious, a quick learner, motivated, creative and passionate about technology who enjoys putting in extra hours simply because I enjoy what I do while providing some comic relief to ease the day... I am worth consideration. I can be a valuable member of your team, not just as an employee but a fellow enthusiast. Work is not just about a salary for me, it’s about adding value to the industry, the company, my country and the world as a whole. This is my ethic. The Highlight of my career thus far is having over 100,000 downloads on my personal android app on the playstore. The app got plenty of local and international coverage landing me a number of TV, radio, web and print interviews.  **Current Position**  **Digital Peppa**  Mobile Developer January 2015 – Present Working within a team of highly motivated software engineers to create interactive mobile applications. Deeply involved in the designing, implementation and maintenance of software to support client’s products and services.   * Analysing user requirements. * Supporting and enhancing existing software UI and functional modules. * Extensive knowledge of Java and other programming languages. * Writing and debugging & testing code. * Developing and improving UX & UI. * Code reviews. * Testing apps, User Acceptance and Test Driven Development. * Presenting ideas for system improvements. * Preparing and writing training manuals for users. * Writing API endpoints and PHP based backend services for our flagship system.   **CAREER HISTORY**  **NWU** **AppFactory**  Android Developer March 2014 – December 2014 Working within a team of highly motivated software engineers to create interactive android applications. Deeply involved in the designing, implementing and maintaining of software to support client’s products and services.   * Analysing user requirements. * Supporting and enhancing existing software. * Extensive knowledge of Java and other programming languages. * Writing and debugging code. * Developing and improving interfaces. * Code reviews. * Occasionally providing technical leadership to junior IT staff. * Testing apps. * Presenting ideas for system improvements. * Preparing and writing training manuals for users.   **VentoTech** SOFTWARE DESIGNER January 2012 – January 2013  ***Note:***  I have worked other permanent level jobs in my adult life but I haven’t added them as I feel that they have no real bearing on the specific position Im looking for. So in brief  I worked at a cell phone retailer, sales executive at Incredible Connection, Promotions & Brand Ambassador for Canon SA under Just Say Cheese.   **KEY COMPETENCIES**  **IT skills**   * Experience of software release, documentation and end-user support. * Android SDK (Android Studio & Ecplise ADT) * Android In App Billing implementation and Playstore working knowledge * Basic Unity SDK, * Robotuim testing tool * Google Services and API’s. * Android Material design implementation and concepts * Linux OS * Experience in developing JSP web applications. * Webservices(XML, SOAP, JAX/P, JSON, REST) * Basic HTML, PHP, JavaScript, Node.js, Socket.io. * Basic J2ME. * Solid understanding of SQL databases, MSSQL 2008-2015, MySQL * Excellent analytical, diagnostic and problem solving skills. * Ability to understand the big picture as well as inter-relationships between systems, including the impact of change in one system on another. * Object orientated analysis and design. * I have started learning Android Wear(Watch) recently. * Java Standard Edition(OOP concepts, AWT/Swing, Regex, Networking ect) * Java Enterprise Edition(HTML, , Web Services, JSPs, Javamail, MIDP ect) * Processing and logic concepts * Program Design(Use Cases, UML Design, Class & Sequence diagrams etc) * Software Engineering * Database Design and Database Management(MS SQL 2008/2012, MySql, SQLite) * Linux Administration * Network +   **Summary of language skill set**   * Java * C# * PHP * SQL * Python * C++ * Javascript * HTML   **ACADEMIC QUALIFICATIONS**  CTI Comprehensive Programming,  **CTI ISE(Information Systems Engineer)**  **Apps that I have done**  Lobola Calculator : <https://play.google.com/store/apps/details?id=it.ads.app.lobolacalculator>  If you've ever wondered how much lobola/dowry someone would pay for you, relax because here is the app for you.  Lobola Calculator can calculate lobola for not only a woman but a man as well. Great for getting a ball park figure if you're planning on proposing soon, great for breaking the ice on a date lol, great for a laugh with friends. You can then share your lobola price via instagram, facebook, whatsapp, twitter ect, as a picture. I've added the ability to convert the default price(ZAR) to various currencies. Dynamic Leaderboard and Map to view worldwide averages.  Timewize:  TimeWize Parental Control is a simple to use mobile application that allows you to remotely control your child's usage of their Android tablet or phone from your Android Phone or iPhone. You get to set a schedule for when the phone or tablet will be locked and unlocked as well as setup individual permissions for each app that will be locked or unlocked according to the schedule. If the child needs to use the phone or tablet out of this scheduled time, they can send an unlock request from the tablet to your phone where you can allow it for a certain period or decline it. We have also included a handy little feature called "Don't Ask Again" which will let you block this request for a preset period of time.  This app has been nominated top 10/400 applicants for the Hack Jozi Challenge. <http://m.fin24.com/fin24/Tech/News/10-startups-vie-for-r1m-joburg-tech-prize-20160503?isapp=true>  With TimeWize installed, you will be able to:  - Set permissions as to which apps on your child's phone or tablet are to be locked by TimeWize. - Set a schedule which controls when the selected apps on the phone or tablet are automatically locked and unlocked. - Ban any apps, for example, the browser, by using using our "Banned Apps List" - Remotely lock and unlock access to the selected apps on your child's phone or tablet using the TimeWize app on your phone. - Receive a request on your phone from your child when they want to use the locked apps and choose to allow it for a certain period or decline it. - Message your child over our integrated TimeWize messenger. - Receive a "Call Me Please" from your child which is sent from the locked app screen of their phone. - Locate your child through the TimeWize app which opens the address in your default maps app with the click of a button to navigate to your child's location.  This is compromised of 2 apps, the parent app <https://play.google.com/store/apps/details?id=za.co.digitalpeppa.timewize_parent> and the child app <https://play.google.com/store/apps/details?id=com.gueei.timewize>  **Gracepoint South Africa :** [**https://play.google.com/store/apps/details?id=za.co.digitalpeppa.gracepointsa**](https://play.google.com/store/apps/details?id=za.co.digitalpeppa.gracepointsa)  **Training force:**  This private application allows for student registration, learner evaluation, communication and course overviews  <https://play.google.com/store/apps/details?id=za.co.digitalpeppa.trainingforce>  **Ibotix (ACDC)**  This is and inhouse app I built for a security company that wanted to connect an app to SAGE Pastel in order for the app to access their inventory so that their sales people could do quotations on the go using the app. Some features of the app include:   * Connecting with SAGE Pastel’s API to generate, send and receive quotes and inventory. * Register users on the Sage Database. * Keep track of quotes in terms of times and notify of overdue or unaccepted quotes. * A CMS built using PHP, JS and HTML for the control room/manager to monitor all the sales leads and persons. * Ability to work offline. * Intuitive UI and UX. | |  |  |  |