iOS Developer iOS Developer iOS Developer Plano, TX 2-Yrs experience iOS developer is passionate about creating applications using various new technologies and making UI user-friendly. Authorized to work in the US for any employer Work Experience iOS Developer Freelance/Self employed - Plano, TX February 2018 to Present ? Designed and published Simple Depression Test app for self-detection and screening depression and anxiety disorders with 3k downloads since Sep. 2018. o CoreData was implemented to manage multi-user s data storage. o A chart framework was used to show data points on the screen. o An animated slide-in menu with collapsible cells can show nested data and with a search bar and delete function. o Support multi-language switch in the app using the localization tool and swizzling method. o Generating pdf reports from HTML template using UIWebView and UIPrintPageRenderer method. o Implemented several swipe and tap gestures. o Designed a slideshow views for first time user o https://github.com/bmuzycn/Simple-Depression-Test o https://itunes.apple.com/us/app/simple-depression-test/id1434941014 ? Completed a weather app can show real-time local weather information using the openweathermap API as a data source. o AlamoFire and SwiftyJson cocoapods were embedded to fetch data through HTTP request and parse JSON data. o CoreLocation was used to update GPS coordinates. o Fahrenheit and Celsius scale switching function o https://github.com/bmuzycn/WeatherQ ? Completed a solar system educational app using ARkit SceneKit o Customized a 3D SCNSphere geometry model and loads 2D textures from solarsystemscope.com in 3D rendering o ARWordConfiguration was set to track a device's orientation and position using the back camera o https://github.com/bmuzycn/ARSolar ? Participated in a restaurant app development o Completed a JSON request and parsing module using URLSession call back and JsonDecoder. o Completed the images download and caching functions using NSCatch. o Designed a customized tab bar view controller nested with navigation controllers. o Implement auto layout programmatically in a multi-column collection view. o Used Mapkit to overlay multiple annotations on a map view o Embedded a customized web view with an animated loading spinner o https://github.com/bmuzycn/LunchTime ? Participated in a plant recognizer app design using CoreML Java Developer Self-Exmployed - Plano, TX June 2017 to

February 2018 ? Designed a UI module for register and login module using Java 8 and JavaFX ? Initial experiences on Java web application using Servlets and JSP, Spring Boot, H2 database, Grails, and Groovy ? Writing queries required by front-end applications on MS-SQL server Neuroradiologist Beijing Anding Hospital - Beijing December 2011 to December 2015 ? Responsible for routing CT and MRI scanning and interpretation. ? Data processing and analysis of functional MRI using SPSS, SPM and Matlab toolbox. Engaged in a mobile app design for the in-hospital and clinic patient. Responsible for drawing flowcharts and diagrams using MS Visio. Radiologist Beijing Fuxing Hospital - Beijing August 2004 to December 2011 ? Completed resident training and later as a radiologist responsible for interpreting X-ray, CT and MRI films. ? Solve some technique issues(connect errors, ip conflict, MySQL server settings) with IT professionals on the PACS network. Education Master's in Medical Imaging Capital Medical University - Beijing June 2009 to June 2011 Bachelor's in Medicine Peking University - Beijing September 1999 to July 2004 Skills Swift and Objective-C (2 years), SQL (1 year), Xcode (2 years), Java (1 year), C++ (Less than 1 year), Git (1 year), Swift, Objective C Links https://timyuzhang.com Certifications/Licenses Computer Programmer Level 1 Certificate Gerneral Line Agent for Life, Accident, Health and HMO October 2018 to January 2020 Assessments Technical Support Skills Proficient March 2019 Measures a candidate's ability to apply protocols to identify errors and solutions in order to maintain system function. Full results: https://share.indeedassessments.com/share_assignment/hm4u1dngh28m51hk Data Analysis Expert March 2019 Measures a candidate's skill in interpreting and producing graphs, identifying trends, and drawing justifiable conclusions from data. Full results: https://share.indeedassessments.com/share_assignment/dom0kfdux-oy8ffo Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field. Publications Simple Depression Test https://itunes.apple.com/us/app/simple-depression-test/id1434941014 2018-09 This app provides some features to help people to detect and screen depressive disorder and anxiety disorder. - Automatically showing the result and differentiate between new user and follow-up user. - Multi-user management. - Store and retrieve records from built-in CoreData database. - Select and delete the

user's record by tap and long tap gestures in the bar chart view. - Display on chart to better tracking trending and score of each test. - Support in-app switching languages between English, Spanish and Chinese. - Switching between PHQ-9 and GAD-7. - Print and Export PDF report.

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