PALLAVI SHIRODKAR

pallavishirodkar1505@gmail.com   pshirod1@uncc.edu

+1(980)267-1194   linkedin.com/in/pallavi-shirodkar-1505

EDUCATION:

Master of Science in Computer Science, University of North Carolina at Charlotte   **Aug 2021 - May 2023**

Post Graduate Diploma in Advanced Computing, ACTS Pune, India   **Aug 2017 - March 2018**

Bachelor of Engineering in Computer Science and Engineering, Shivaji University, Kolhapur, India   **Aug 2012 - May 2016**

3.6/4.0 GPA (Source: WES)

TECHNICAL SKILLS:

Programming Languages & Databases: Python, C#, C++,CouchDB, JavaScript, MySQL, Java, SQLite.

Web Technologies: Javascript, React JS, Angular 9, Json, HTML5, CSS3, Bootstrap.

Frameworks: Xamarin, Xamarin Android, Xamarin iOS, MVVM ,Spring MVC, ASP.NET, Android.

Development Tools: VS Code, Git, Visual Studio, Xcode, Android Studio.

Operating System: Mac OS, Linux,Windows.

WORK EXPERIENCE:

SDE Intern, Slalom Build, Charlotte   **June 2022- Present**

● Working as a Full Stack Developer on "Slalom Cards" Platform using Angular, AWS Lambda and Dynamodb - to develop searching, advanced searching functionality and displaying user details on the panel.

Graduate Teaching Assistant, UNC Charlotte   **Jan 2022 - May 2022**

● Subject : ITIS 3135 - Web-Based Application Design and Development at UNC Charlotte

Front-End and Applications Developer, Schlumberger   **March 2018 - July 2021**

● Worked on developing User Interface on Xamarin iOS and Xamarin Android. Created Component libraries in Xamarin iOS to be reused by the entire team. Created common business logic in Xamarin using MVVM methodology.

● Successfully migrated 3 legacy web applications into a single mobile application.

● Created dynamic template libraries in React. Worked on Google Map API integration in Angular.

● Engaged in Agile SCRUM Methodologies and actively participated in all phases of Software Development Life Cycle (SDLC) to build scalable, robust web and mobile applications.

Play Store Link: https://play.google.com/store/apps/details?id=com.slb.qchydraulics.droid

App Store Link: https://apps.apple.com/us/app/quick-calc-hydraulics/id404002035

PERSONAL PROJECTS:

VoiceBot-Customer Support for users in Insurance Organization (GCP, Python-Django, React js)

Project aims to solve customer support queries and services through a Voicebot for insurance domain organizations.

Resume Web App (Javascript, React js)

Brainstormed, designed and developed an app for showcasing Resume as a web application.
Portfolio link: https://gentle-souffle-37f15c.netlify.app/

Covid tracker web Application (React js, Javascript, Firebase)

Created a responsive mobile application for tracking active and recovered COVID cases throughout all the countries.

CERTIFICATION:

ITIL foundation Certificate in IT Service Management   **Feb 2019 - Present**

REWARDS AND RECOGNITIONS:

Merit Scholarship by Shivaji University   **March 2015-June 2016**

 For consistent top grades and outstanding performance in representing university at national level Badminton tournaments.

Individual Quarterly Excellence Awards,   Schlumberger September 2019 - December 2019, June 2020 - August 2

For showcasing exceptional ownership and leadership qualities while targeting simultaneous deliverables in 2 projects.