

PALLAVI SHIRODKAR

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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: C#, Python, C++, CouchDB, JavaScript, MySQL, Java, SQLite. Web

Technologies: Javascript, React JS, AJAX, JSON, HTML5, CSS3, Bootstrap.

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

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

Operating System: MAC OS, Linux, Windows.

WORK EXPERIENCE:

Upcoming SDE Intern, Slalom Build

June 2022- Present

Graduate Teaching Assistant, UNC Charlotte

Jan 2022 - Present

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

Mobility Solutions Application and Front-End 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 legacy web application into mobile application.

- Worked on React and Angular projects. Created dynamic template libraries in React.

- 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.qchhydraulics.droid>

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

PROJECTS:

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

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 web application

MYBRAIN Android Application (Android, Google Charts, Bluetooth network stack)

Android based application for monitoring and recording resting heartbeat of athletes. The application also included mental activity games to record their response times and game scores.

CERTIFICATION:

ITIL foundation Certificate in IT Service Management

February 2019 - Present

AWS Academy Data analytics

April 2022 - 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 2020

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