

Malti Devnani

Software Engineer

Passionate Software engineer with 3 years of professional experience in building Mobile and Web applications. Proficient in full stack development and mobile development in Android.

✉ maltidevnani26@gmail.com

📍 Waterloo, Canada

🐙 github.com/maltidevnani

📞 226-899-0864

🌐 linkedin.com/in/malti-devnani-4b0562bb

📖 stackoverflow.com/users/7200124/malti-devnani

SKILLS

Android Core Java Bit bucket Bootstrap Front-End & Back-End Development JIRA Manual Testing PHP
Progressive Web Apps VueJs NodeJs SQL HTML5 JavaScript AJAX C# UnitTesting UI/UX
Moqups NUnit Git CSS IOT MongoDB Angular JQuery Linux

WORK EXPERIENCE

Technical Analyst (Co-Op) Economical Insurance

05/2019 – 08/2019

Waterloo, ON, Canada

Economical helps by providing insurance in automobile, causality, surety.

Achievements/Tasks

- Developed ITSM dashboard website in PHP using Responsive Web Design (RWD) approach.
- Intensive work done in reducing the load time of website using concepts like AJAX.
- Developed Change dashboard using PHP, HTML, Javascript, Ajax.

Engineer Volansys Technologies

11/2017 – 06/2018

Ahmedabad, India

VOLANSYS helps enterprises and start-ups build products in the domains of IoT, Healthcare, E-Commerce, Security.

Achievements/Tasks

- Developed an IOT based application for custom device called "Cyclops" which act as a server and "Dongle" which act as a client. The product is used for doing the endoscopy of patients. Write/Maintain/Verify well-designed, testable code.
- Intensive work done in web socket communication between Cyclops and Dongle.
- Redesign the project structure, created test cases, resolved bugs.

Android Developer 4Life Innovations

11/2016 – 11/2017

Ahmedabad, India

4Life Innovations is a local company specialized in web and mobile application development.

Achievements/Tasks

- Developed android applications like FLUNKY and JAMOON which are used for restaurant booking and sending vouchers to friends and family.
- Write/Maintain/Verify well-designed, testable code.
- Optimize the interfacing of the apps with a variety of systems to ensure flexible and agile use.
- Intensive work done on providing support to multi screen mobiles and tablets.
- Provide training to junior android developers.

WORK EXPERIENCE

Android Developer

Square Yards

08/2015 – 10/2016

Square Yards is one of India's real estate investment advisory offering a comprehensive, integrated menu of property from Grade A developers.

Ahmedabad, India

Achievements/Tasks

- Developed applications like "Sqaure Connect", "Sqaure Care" which act as a broker and is used for buying or selling the property.
- Involved with the backend developers to understand the flow of the application.
- Performed testing and resolved all technical issues arising in the existing and new applications.
- Intensive work done on pixel perfect design to support multiple resolution and Web services – API.

TECHNICAL SKILLS

Mobile Development	Extensive Knowledge of Android application development and designing from scratch.Strong understanding of concepts like REST API, FCM, Websocket,MVC.
Web Development	Strong knowledge of e-commerce website development using Node JS, PHP, HTML, CSS, SCSS, JavaScript, VueJS.
Console Development	Knowledge of console application development using C#. Developed windows application using XAML, Wpf.
UI/UX	Strong knowledge of designing android applications and websites using best practices of UI/UX to enhance user experience.
Testing	Knowledge of writing unit test cases and NUnit for android applications.
Version Control	Familiarity with code versioning tools such as GIT, SVN, Microsoft Team Foundation Server (TFS) and Bitbucket.
Database	Experienced in SQL, Mysql, MongoDB database to connect the application and perform queries

EDUCATION

Post Graduate Degree Certificate - Mobile Solutions Development

Conestoga College, Waterloo , Ontario

09/2018 – 12/2019

3.71 out of 4

Courses

- Web Technologies - Full Stack Development and C#
- Mobile Application Development - Android and iOS
- Software Quality Assurance
- UI-UX Design for Web and Mobile.

Information Technology(B.E)

Gov.Engineering Colleg Sec-28,Gandhinagar

06/2011 – 06/2015

Gandhinagar,India

PROJECTS

Term Project Work– Student Registration System (09/2018 – 01/2019)

- Developed a .Net desktop application using WPF and XAML technology.
- Implemented advanced concepts of C# development such as LINQ queries, Two way data bindings.

Term Project Work– E Commerce Website (09/2018 – 01/2019)

- Developed Web Applications using VueJs,Vuetify, JavaScript, Bootstrap, jQuery for client-side user interface.
- Worked with Server-Side scripting language PHP and Node Js with Mongo DB database.

REFERENCES

Available Upon Request