Total Experience: 6 Year(s) 0 Month(s)

Notice Period: 2 Months

Highest Degree: B.Tech/B.E. [Electronics/Telecommunication]

# Praveen Chouhan (1) Featured

Senior Apps Engineer 2 seeking roles in Software Development, Application Programming, Client Management, Product Management, Algorithm Development, Requirement Gathering, HTML, CSS, Javascript, Java, Jenkins



Current Designation: Senior Apps Engineer 2

Current Company: Microchip Technology

Current Location: Bengaluru / Bangalore

Pref. Location: Bengaluru / Bangalore, Hyderabad, Pune

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer Industry: Internet/Ecommerce

Marital Status: Married

Key Skills: Senior Apps Engineer 2, Software Developer, Software Development, Application Programming, Client Management, Product Management, Algorithm Development, Requirement Gathering, HTML, CSS, Javascript, Java, Jenkins

Verified: Phone Number | Email - id

Last Active: 21-Jan-21 Last Modified: 21-Jan-21

## Summary

Software Engineer with 6+ years of Product Design and Development Experience. Passion for developing tools/frameworks/services which solve day to day problems and enhance Products in long terms.

## Work Experience

Microchip Technology as Senior Apps Engineer 2 Feb 2018 to Till Date

- 1. MCC-MCU8 Pin Manager(Input/Output) Web Platform
- \* Contributed to High Low level Design and Documentation.
- \* Implemented the Key Features/Use Cases writing the reusable functions along with
- \* Used Nodejs, typescript, javascript, react-redux and jest.
- 2. MCC-MCU8 Pin Manager Performance Optimizations
- \* Working to optimize for better User Experience and Customer Obsession.
- \* Using the advanced DS like hashing & Caching the json structures.

**EXFO India** as Software Developer Apr 2016 to Jan 2018

Application(GUI) - Support for Telecom - s1enb, s2as2b, mme

- \* Contributed towards the complex GUI components Table, Treetable, custom components - lock/unlock, editable comboboxes.
- Used java, JNI, C++, Swing, mysql, eclipse,linux, WinMerge, putty, gedit, jstack.
- 2. Graphing Support for GPU Usage
- \* Implemented the core logic/threading for the parallel process to monitor the statistics of Hardware Utilization.
- \* Used java, Swing, Qt, json, data manipulation, linux, multithreading.

## L&T Infotech as Software Engineer

Dec 2013 to Mar 2016

AutoEvent Testing Tool Development

- \* Implemented the reusable functions to automatically generate the event via user input and test the Swing GUI Apps.
- \* Used java, shell, linux, File I/O, json, Swing, CLI, Collections Framework.

### **Education**

UG: B.Tech/B.E. (Electronics/Telecommunication) from Technocrats Institute of Technology, RGPV University in 2013

### **Affirmative Action**

#### **Work Authorization**

Category: General

Job Type: Permanent

Physically Challenged: No

Employment Status: Full time