**Shailendra Semwal**

# 13/1,2nd cross, v. p. Road

Madiwala, Bangalore-560068)

✉**E-mail Id**  [**shailendarsemwal@gmail.com**](mailto:shailendarsemwal@gmail.com)

☎**Contact No +91-8548074898**

**LinkedIn**: <https://www.linkedin.com/in/shailendrasemwal>

**Career Objective:**

To work with maximum potential in a challenging and dynamic environment, with an opportunity of working with diverse group of people and enhancing my professional skills with learning and experience for career growth.

**Experience Summary:**

I have 03 years and 08 months of IT Experience in Design and Development of Android applications .

**Technical Skills:**

* **Tools** – Git SVN,adb tools.
* **Language** – JAVA, Java(Android SDK)
* **Database** – SQLite, MySQL.
* **Technology** – Android
* **Operating System** – Windows, Mac
* **IDE** –Android Studio,Eclipse.

**Areas Of Expertise:**

• Familiar with the Android SDK, Eclipse, Google services and APIs.

• Knowledge of SQLite, MySQL or Oracle database management system.

• Familiarity with cloud message APIs and push notifications.

• Proficient in design, problem-solving, and debugging.

• Proficient with Developer Console in publishing and managing the application.

• Knowledge in integrating web services, TCP and UDP socket programming.

• Good at UI Material designing.

**Organization Experience**

Employer **: DFoE (Digital Future of Education Pvt. Ltd.)**

Duration **: February 2020 – Till now**

Designation **: Android Research Engineer**

**Project Name:-FRI:(** **Hospitality Management)**

<https://play.google.com/store/apps/details?id=com.dfoe.friclient>

<https://play.google.com/store/apps/details?id=com.dfoe.frimaster>

<https://play.google.com/store/apps/details?id=com.dfoe.frikitchen>

**Technologies used:**  JSON, REST, TCP and UDP Socket Programming, SQLite Db.

* Project based on Hospitality Management.
* Payment Gateway integration using **Stripe Payment, PayU.**
* communication protocols **Socket.**

**Organization Experience**

Employer **: Ayshwarya syndicate LLP, Bangalore**

Duration **:August 2019 – November 2019**

Designation **:Software Developer**

**Project Name:-Spark IN:**

[**https://play.google.com/store/apps/details?id=com.assccl.spark.coop**](https://play.google.com/store/apps/details?id=com.assccl.spark.coop)

* Project based on Banking Consumer Account.
* **Push notification** is implemented using **Google Firebase**.
* Payment Gateway integration using **Paytm, Razor pay;**
* Implemented **finger print access security** and **Device lock security**.
* Here customer can create Health Insurance, Debit and Credit Cards, Bill Payment.

Employer **: Technoforte Software (p) Ltd**

Duration **: August 2018 – August 2019**

Designation : **Associate Engineer -Software.**

Client**: Toyota**

**Project Name:- Polygon:**

* Manufacturer of inventory management & parts tracking systems for real-time inventory control & tracking serial number, date tracking, trace the movement of materials.
* An Integrated **ZebraBarCode scanner**, library to scan the barcode.
* Designed the database, UI pattern, data-flow between different modules.
* Testing the end to end app, database & web-services.

Employer **: Pronto Software Solutions (p) Ltd, Bangalore**

Duration **: November 2016 – August 2018**

Designation : **Associate Software Engineer**

**Project Name:- Sangama:**

**Client: Karnataka Forest Department - Belagavi Circle.**

<https://play.google.com/store/apps/details?id=com.pronto.sangama>

* Sangama is an application which is designed to help the officers monitor and Update their work status online/offline.Key Features of the app are as follows:

**Project Name:- Cricket Score Pad:**

<https://play.google.com/store/apps/details?id=com.pronto.scorepad>

* Cricket Score Pad comes closest to the cricket score card you have filled manually all this years. A scorer’s delight, Cricket Score Pad's neat, clean and intuitive design ensures the cricket score book stays upto-the-ball without you breaking a sweat. Use Cricket Score Pad to score multiple match formats (T20 or ODI) or even custom make your own match.
* Design UI pattern & database.
* Identify and correct fix bugs
* Implemented Activity, XML, Fragment, and SQLite in application side.

Employer **: SPH Vibhava Private (p) Ltd, Bangalore**

Duration **: April 2016 – October 2016**

Designation : **Software Developer**

**Project Name:- SmartPropertyHunt:**

**Certified Course**

* 4 month Java & Testing Training In “ABC For java & Testing” in Bangalore
* 4 month .Net Technology Training in DUCAT Gwalior.
* 5 month C,C++,Core Java Training In GLOBAL ICS Delhi
* 2 Month Android Training in Falgee Software Development Pvt Ltd Bangalore.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Academic Background** | | | | |
| **Year(s)** | **Qualification** | **Board/University** | **College/ Institute** | **Percentage** |
| 2015 | Bachelor of Engineering  (Information Technology) | Rajiv Gandhi Proudyogiki Vishwavidyalaya Bhopal  (Madhya Pradesh) | Rustamji Institute of Technology BSF Academy Tekanpur Gwalior  (Madhya Pradesh) | 7.75 CGPA |
| 2012 | Diploma  (Computer Engineering) | Board Of Technical Education Delhi(B.T.E) | BSF Polytechnic STS Tigri Camp, New Delhi | 68.00% |

|  |  |
| --- | --- |
| **Personal Details** |  |
| Name | : **Shailendra Semwal** |
| Father’s Name | : **Prakash Chandra Semwal** |
| Mother’s Name | : **Prabha Devi Semwal** |
| Date of birth | : **06/11/1992** |
| Nationality | : **Indian** |
| Languages known | : **English**, **Hindi** (read, write and speak) |
| Permanent Address | : **Tehri Garhwal Uttarakhand** |
|  |  |
| **Declaration** |  |
|  |  |

I do hereby confirm that the details furnished above are true to the best of my knowledge. I bear the responsibility for the correctness of the above-mentioned particulars.

**Place**: Bengaluru

**Date**:  **(****Shailendra Semwal)**