

# Sharjeel Abbas

## Software Engineer

Date of Birth: November 09, 1993  
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## Summary:

Team player software engineer with a can-do attitude, phenomenal time management skills, and a strong user focus. Has developed several web and mobile applications, including a Smart Text Editor using system using Java and Android Studio.

## Education:

**BS (IT):** Graduate in **2017** with **68.14%** from SA University.

## Experience:

### **Software Engineer in SMBB Trauma Center Civil Hospital**

Develop web module based application for the Hospital management. Integrating web modules as a service for end to end. Primary purpose is to automate business processes in order to increase business efficiency and provide better visibility.

**(Feb 2018 to Present)**

Tools & Technologies  
Eclipse, Sublime, PHP, MySQL, JavaScript, JSON, AJAX, Services

### **Trainee Android Developer at Red Code Technologies**

Design and build advanced applications for the Android Platform. Out sourced projects creating from scratch with well documented processed and flow, code light weighted and performance very high scalability in Android.

**(Aug 2017 to Jan 2018)**

Tools & Technologies  
Android Studio, Java, XML, SQLite, Git

### **Academic Project FYP**

Android based Smart Text Editor built for convenient writing, developed through Unigram and Bigram word frequency for the handicapped users. People who can't have grip on keyboard Or not very comfortable at typing they can use it very easily.

**Tool & Technologies**

Java, XML, SQLite, Android Studio.

### **Bio Metric Attendance System (via ZKTeco)**

Build & designed specific module as attendance (fingerprint, face recognition). Key roles were to maintain employee's daily records like attendance sys, leave sys using ZKTeco bio metric machine.

**Tool & Technologies**

HTML5, CSS, Bootstrap, JavaScript, JSON, JQuery, Ajax, PHP, Sublime, ZKTeco machine.

**Contact Management System – Curd app**

Build & self designed advanced Web based application performance very high and lightweight. An individual can save contacts easily in time can export to as JSON file or Excel file or Import from Excel or to JSON file and with very friendly user interface.

URL: <http://cms.arhamsolutions.com/cms/>

**Tool & Technologies**

JavaEE, Spring,  
JavaScript,  
JQuery,CSS, Bootstrap,  
Ajax, JSON, Eclipse,

**Expenditure Management System – Curd app**

Developed and designed from very basic, main roles of this app is to store daily records, evaluate records by yearly monthly and daily. Huge number of records can be saved & fetched as database is categorized more efficiently and had built through new framework.

**Tool & Technologies**

PHP Laravel, MYSQL,  
JavaScript , JQuery  
AJAX, JSON,  
Bootstrap,  
HTML5,Sublime Text

**Technical Skills:**

Java / Java EE, PHP LARAVEL, Restful APIs HTML, CSS, Bootstrap, JavaScript, jQuery JSON,AJAX,NodeJS, XML	Languages / Frameworks
MySQL, SQLite, PostgreSQL	Databases
IntelliJ, Eclipse, Netbean, Android Studio	IDEs