## PERSONAL INFORMATION

# PRAPTI DAS
Computer Engineer

📍 89, Beauty Nibash, Iqbal Road,
Patharghata, Chattogram-4000

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**Date of Birth:** 25.04.1993

**CAREER OBJECTIVE**     Be affiliated with a prestigious institution. Improve the standard of profession and empowering them with necessary skills, qualities, knowledge, attitude and value of time.

## WORK EXPERIENCE

**Junior Application Developer**

**Saad Musa Group**
Chattogram.
- ✓ To develop the web portal of the company.
- ✓ To minimize the error of the existing ERP system.
- ✓ To enrich the existing database and design a new one for the web portal.
- ✓ To update the website of the company.

**Android Application Developer**

**Dynasty3**
Chattogram.
- ✓ To develop Android Application according to clients requirement
- ✓ To complete client's unfinished project
- ✓ To update database if required of any website
- ✓ To maintain a cooperative relationship with working team.

## SCHOLASTIC CREDENTIALS

**Bachelor of Science**
(Jan'11-Jan'16)

**Shahjalal University of Science and Technology (SUST).**
Sylhet, Bangladesh.
Subject: Computer Science and Engineering
CGPA: 3.36

**Higher Secondary Certificate**
(Jul'08-Apr'10)

**Govt. City College.**
Chattogram, Bangladesh.
GPA: 4.80 | Science

**Secondary School Certificate**
(Jan'04-Feb'08)

**Aparnacharan City Corporation Girls High School.**
Chattogram, Bangladesh.
GPA: 5.00 | Science

## COMPUTER SKILLS

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|---|---|
| **Programming Languages** | $C^{++}/VC^{++}$, C#, JAVA, ASP.Net, ASP.NET MVC, CSS, HTML5 & CSS3, jQuery, MS SQL Server, XML |
| **Database** | MySQL, Oracle, MSSQL, SQLite |
| **IDE's/Editors** | NetBeans 7.0, Eclipse, Sublime, Code blocks. |
| **Microsoft Office** | Microsoft Word, Microsoft Excel, Microsoft PowerPoint, Microsoft Visual Studio. |
| **Others** | MATLAB |

## Projects

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|---|---|
| **Android Mobile Application** | **My Personal Assistant**<br>Developed an Android Mobile Application for IUT CSE Fest-2013 using SQLite and Android Storage API |
| **Desktop Application** | **Integrated Engine for Showing Route Between Two Points and Find Distance and Travelling Time**<br>Developed a Desktop Application for Tourism using Java, Java FX and Google API as a Team project of 3 members in 3rd year 2nd semester |
| **Database Desktop Application** | **Beauty Parlor Management**<br>Developed a Database Desktop Application using MySQL and Java as a Team project of 2 members in 3rd year 1st semester. |
| **Android Mobile Application** | **Battery Alert**<br>Developed an Android Mobile Application using Java and Android Storage API as a Team project of 2 members in 2nd year 2nd semester. |
| **Game** | **Spell Shooter**<br>Developed a Game using C Language Graphics Library as a Team project of 2 members in 1st year 2nd semester. |

## Publications:

### An Experimental Study of Stylometry in Bangla Literature

I have a paper published on the field of **"Natural Language Processing and Software Engineering"** in **IEEE**. On that paper we tried to find and analyze the Stylometric Features on a writer's writing style by using some Machine Learning approaches. Stylogenetics is totally a new topic in the field of Bangla literature.

**Link:** http://ieeexplore.ieee.org/document/7392018/

## REFERENCES

**Engr. Simul Das**
Assistant Manager, Production & Maintainance
Ratanpur Steel Re-rolling Mills LTD. (RSRM)
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