# Tulshi Das

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Github: <https://github.com/TulshiDas39>

# Objective

As a fresher, I would like to get the opportunity of working and learning with a dedication to become an expert and professional software engineer.

# Technical Skills

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| Frontend Technologies | HTML, CSS, Bootstrap, JavaScript, AJAX, JQuery |
| Backend Technologies | PHP, CodeIgniter , MySQL |
| Programming Skills | java, C, C++, MIPS assembly |
| Technologies | Android |
| Concepts | Object-Oriented Concepts, Design Pattern and  Refactoring, Networking, Distributed Systems |
| Others | Photoshop basics |

# Academic Projects

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| **Digital Watch** (10 Jan 2017 - 2 Apr 2017)  **Platform**: JRE-8  **Programming language**: Java  **Github:** **https://github.com/TulshiDas39/spl1** | **Description:** A Desktop app which contains a digital watch, timer, stopwatch and a calendar. The user interface language is Bengali. The digits of the digital watch are made with dots. |
| **Online Assignment Management & Plagiarism Detection System**(1 Feb,2018 - 25 June,2018)  **Platform**: Web application  **Technology**: HTML ,CSS, JavaScript, PHP, Perl, Bootstrap, JQuery, CodeIgniter  **Github:** **https://github.com/TulshiDas39/SPL2** | **Description:** This project provides web services to manage Assignment and Announcements, files, Plagiarism detection, mark distribution related tasks. Instructor and Students are the users of this project. I developed the backend part of this project. |
| **Gomoku** (25 Oct 2018 - Nov 2018)  **Platform:** JRE-8 or later versions  **Programming Language:** Java  **Github:** **https://github.com/TulshiDas39/gomokuAI** | **Description:** Agroup project of three members. It is a game containing Artificial Intelligence. The two players are machine and human. The project contains Artificial Intelligence. I contributed to frontend design and partially to algorithm implementation. |
| **Messenger Chatbot** (27 Sept,2018–5 Nov,2018)  **Platform:** Python-3.6  **Programming Language**: Python  **Deployment**: www.heroku.com | **Description:** A Facebook messenger chatbot which can give answer to the questions about IIT, DU. It gains knowledge by supervised learning. Its learning process will continue all time. I contributed to learning, data management processes. |

# Likes

Solving real-life problems using programming.

# Education

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| Degree | Institute | Board | Session | GPA/CGPA |
| BSSE(Bachelor of Science in Software Engineering) | University of Dhaka | Dhaka | 2015-present | 3.25(up to 5th semester) |
| HSC | Abdul Kadir Mollah City College, Narsigndi | Dhaka | 2015 | 5.00 |
| SSC | Bholabo Shahid Smrity High School, Narayanganj | Dhaka | 2013 | 5.00 |

# References

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