

# Alishba Ali

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A detail-oriented professional with an associate degree in computer science, I would be an excellent fit for the Software Engineer position because of my expertise in PHP, HTML5, CSS, JavaScript, REST APIs, HTTP and databases like SQL. Pursuing a role as a Software Engineer with a passion for designing and maintaining complex systems with extensive knowledge of back end resources.

## EXPERIENCE

### Software developer

May, 2022 – Oct, 2022

CHI-USA Inc.

- Developed admin panels with dashboards for schools, hospitals and other data management systems using PHP and MySQL.
- Produced clean, efficient code based on specifications and integrated software components with third-party programs.
- Examined technical aspects of the front-end delivery for several projects.
- Worked on project estimation that included team members, and the development hours required.
- Created presentations to demonstrate potential clients of the company.
- Recommended and executed improvements in the existing software.
- Evaluated and modified all system's performance.

### Software Engineer

March, 2021- May, 2022

Information Technology Services.

- Revamped and tested existing web applications to build new systems.
- Designed and developed in house systems using PHP, MySQL, AJAX, JavaScript and web UI frameworks like JQuery and Bootstrap.
- Accomplished engineering and organization mission by building web applications with web development best practices.
- Documented the projects using ER diagrams and use cases.
- Investigated bug areas and fixed them.
- Attended weekly and monthly meetings for future tasks.
- Debugged errors, troubleshoot issues, and performed routine performance optimizations.
- Analyzed and communicated technical problem and solutions with team lead & members.
- Conducted training sessions for newly hired employees on monthly basis.

### Software developer

Dec, 2016 - April, 2018

Innovative Solutions.

- Developed an Artificial Intelligence based chat bot on Java, Hibernate, JSON, J2EE, XML and web services that aimed to perform context based human like conversation with the help of natural language processing.
- Ensured software is updated with the latest features.
- Troubleshoot, debugged and upgraded existing web applications.

- Conducted detailed researches as per project needs.
- Monitored quality and performance of applications through testing and maintenance.

## SKILLS

- |                |                               |                      |
|----------------|-------------------------------|----------------------|
| • GitHub       | • LAMP                        | • Javascript         |
| • SQL Database | • Object-Oriented programming | • Linux(Ubuntu)      |
| • XML/JSON     |                               | • Visual Studio Code |
| • Web API      |                               |                      |

## EDUCATION

### **Post Graduate Diploma - Computer Science**

Oct 2019 - Sep 2020

*Virtual University.*

### **Bachelor of Computer & Information Systems.**

Jan 2013 - Dec 2016

*NED University of Engineering and Technology.*

## CERTIFICATIONS

- Certified Software Engineer (Python) (10/2021 - 12/2021)
- Certificate of Completion: SQL Data Reporting and Analysis
- Certificate of Completion: HTML, CSS & Bootstrap.

## PROJECTS

- **School Management System** (06/2022 - 09/2022)
  - Admin, student, teacher and parent panel to manage school system.
- **Mailshub-Bulk Mailing Software** (07/2021 - 04/2022)
  - Admin panel to manage bulk mailing system of department
- **Editorial Board Management System** (03/2021 - 10/2021)  
A database (admin panel) system to appoint and renew employees based on their tenure.
- **Cronus Bot** (12/2016 - 04/2018).An artificially intelligence based Chabot.

References available upon request