

Bilal Syed

Software Engineer

Motivated student completing my Software Engineering degree. Experienced in Agile and Scrum environments. Supports team administrative, project coordination, design and programming needs. Fluent in many languages such as Java, C#, Python, Javascript, C++, SQL. 4+ years of work experience and current GPA of 3.75

Contact

Address

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Phone

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E-mail

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LinkedIn

www.linkedin.com/in/BilalS

Skills

Automated Testing

HTML and CSS

Git

C#

Python

SQL

Visual Basic

C++

Java

Javascript

Vue.js

Work History

2017-11 -

Current

Software Engineering Intern

Sourcetechn, West Allis, WI

- Designed and planned software architecture for a variety of projects using object-oriented design principles.
- Prepared and submitted reports and other documentation to assist development team members.
- Collaborated effectively with members of software development team and personnel in other departments.
- Experience using test-driven development to write well tested software components.
- Worked on a variety of projects involving languages such as C#, Visual Basic, HTML, and Javascript.
- Database design using SQL.

Affiliations

MSOE Society of Software Engineers

Education

2019-09 -

2023-05

Bachelor of Science: Software Engineering

Milwaukee School of Engineering - Milwaukee, WI

English

Urdu

Hindi

STAT(Semester Transition Advisory Tool):

Developed an internal MSOE web application with a team of 4 to be used by academic advisors to help plan schedules for students during MSOE's switch from a trimester based system to a semester based system. The application would allow an advisor to upload a transcript of a student and would then parse the transcript and generate a new transcript for the semester based curriculum mapping out the new semester based courses a student would be taking, making sure the prerequisites have been met and which trimester based courses fulfilled their respective semester based courses. The application was created using javascript with node.js and react.js and hosted on gitlab pages.