

Yousuf Abdullah Borna

Github: <https://github.com/Yousuf-Abdullah-Borna>

LinkedIn: <https://www.linkedin.com/in/yousuf-borna>

y26born@siena.edu, 518-774-1988

EDUCATION

Siena College, Loudonville, NY

Bachelor of Science, Computer Science, GPA: 3.12, May 2021

TECHNICAL SKILLS

- Proficient in Javascript, Java, Object Oriented Programming (OOP), HTML5 and CSS3, Git & GitHub (Version Control), React.js(JavaScript Framework)
- Familiar with Linux(Ubuntu), Microsoft Azure (Cloud Computing), Python, MongoDB(NoSQL), RESTful API Development with Node.js, Mendix, Oracle DBMS, Bootstrap

RELEVANT COURSEWORK/SKILLS

Software Engineering - I & II, **Siena College**, Fall 2020 - Spring 2021

- Develop a solid understanding of Agile Framework using Scrum Methodology
- Serve the role of a developer on the team and implement Full Stack Software development for a programming contest web application using modern web technologies HTML5, CSS3, Bootstrap, PHP, MySQL, GitHub Version Control System
- Discuss with product owner and scrum master about technical solutions to the requirements
- Listen to and answer questions from clients during project demonstration and gained client-facing experience

Microsoft Azure Fundamentals, **Microsoft Learn**, Spring 2021

- Learn about fundamental of cloud computing and different cloud services provided by Microsoft Azure
- Goal for this course is to obtain Microsoft Azure Fundamentals AZ-900 Certification

Mobile App Development, **Siena College**, Fall 2020

- Built a training registration system using modern mobile technology Mendix, introduced to UX/UI Design, microflows, Database and Application Deployment and Agile Methodology

Web Design, **Siena College**, Spring 2019

- Designed a responsive and personal website by using web technologies like HTML5, CSS3 and JQuery

Intro to Software Development, **Siena College**, Fall 2018

- Acquired a solid understanding of Object Oriented Programming and learned about a Java technology including Java Swing

Data Structure, **Siena College**, Fall 2018

- Developed an understanding of how to store data in new and different ways using linkedList, Stacks, Queues and Trees and enhanced solid problem solving skills as a result

EXPERIENCE

Individual Tutor, **Student Academic Success & Engagement Office**, Siena College, October 2019 - Present

- Develop communication and interpersonal skills by expressing ideas in a clear and concise manner
- Implement study strategies by using white board to complete practice questions and analyze problems
- Help ensure the academic success of students who need extra help to pass Computer Science courses

CAMPUS & COMMUNITY ACTIVITIES

Member, **Computer Science Club**, Siena College, Fall 2017 – Spring 2021

Contestant, **ACM-ICPC 2019 NorthEast Regional Contest**, Hamilton College, Hamilton, NY, October 2019