

VENAE SIDHU

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EDUCATION

University of Maryland

Major GPA: 4.0

Robert H. Smith School of Business and College of Computer, Mathematical, and Natural Sciences

Cumulative GPA: 3.9

Bachelor of Science, Business Management and Computer Science

May 2020

Honors College – University Honors Program

Fall 2016 - present

President's Scholarship

Fall 2016 - present

Dean's List

Fall 2016 - present

Relevant Coursework

- Object-Oriented Programming I and II, Data Structures, Algorithms, Computer Systems, Accounting

WORK EXPERIENCE

Allegis Group

Hanover, MD

Software Engineering Intern

May 2017 – August 2017

- Developed and tested RESTful Web Services using MuleSoft Anypoint Studio/Platform and Ready! API/SOAP UI
- Created Logging and Exception Handling Prototype for RESTful Web Services using MuleSoft Anypoint Studio
- Compared Queueing Prototypes in MuleSoft Anypoint Studio using Apache ActiveMQ, Amazon SQS, Apache Kafka, and RabbitMQ
- Designed Daily Exception Report Dashboard to track and analyze error trends for Enterprise Integration applications using Splunk and Tableau
- Completed tasks on the Enterprise Integration Scrum Team on Sprints assigned through VersionOne

ACTIVITIES

Terrapin Hackers

University of Maryland, College Park

Marketing Team Member

Spring 2017 – present

- Promoted the club and its events using Facebook and email newsletters
- Learned about various technologies such as Git, Node.js, and AR through Hacktorials and Hackathons

Sikh Student Association

University of Maryland, College Park

Member

Spring 2017 – present

- Volunteered at service events to spread awareness about Sikhism and help local community such as Turbans for Terps and Terps Against Hunger Food Drive

SKILLS AND CERTIFICATIONS

Programs: Tableau, Splunk, Microsoft Office (Excel, Word, PowerPoint), MuleSoft Anypoint Studio, Ready! API

Programming Languages: Java, C, JavaScript, Python, Ruby, SQL, HTML

Relevant Skills: Web Service Development (REST and SOAP) and Testing, Agile Methodologies (Scrum and Kanban)

Certifications: MuleSoft Certified Developer - Integration and API Associate