John Hargenrader

c: 571-388-6353
h: 703-530-0775
hargenrader.johnny@gmail.com
Bristow, Virginia

Summary of Qualifications

5 years of relevant IT experience; 4 years of experience developing programs in Java, Python, C# and JavaScript/TypeScript; strong understanding of data structures and algorithms; 1 year of Flask front-end development; 1 year of SQLAlchemy database design and development; 1 year of full-stack web development with Angular, Spring Boot, and MySQL. 2 years of full-stack web development with ASP.NET, C#, SQL Server, and The Entity Framework.

Education

Mount Saint Mary's University   **Emmitsburg, Maryland**
***B.S.* Computer Science**   *May 2023*

Skills

***Programming Languages*:** Java, HTML, PHP, CSS, Python, XML, JavaScript/TypeScript, SQL, C#
***Software/Tools*:** Angular, .NET Framework, MySQL, MySQL Workbench, SQL Server, SQL Server Management Studio, Windows, Eclipse, Android Studio, Visual Studio Code, Visual Studio, Python IDLE, PyCharm, Atom, Git, GitHub, Linux command, Microsoft Azure

- Demonstrated experience with full stack development; mobile app development; Exploratory Data Analysis (EDA); data modeling; and all phases of the Software Development Lifecycle (SDLC)
- Demonstrated ability to leverage Azure DevOps tools to streamline development processes and ensure seamless deployment. Experience using automation tools for testing web applications (UAT Testing, Regression Testing, Integration Testing).
- Worked on a mock team in my university to develop a full stack web application as the lead developer and requirements analyst in an agile/scrum environment. Created many use-case diagrams, wrote quality documentation throughout each sprint, and showed great leadership throughout the development phase towards my peers.
- Strong experience in computing algorithms; search, brute force, recursive, divide and conquer.

Work Experience

Verint System's Inc. (Remote)   **May 2022 – Current Role**
Software Developer Intern

- Contributed to the maintenance and development of various internal and external ASP.NET web applications, including Verint Connect and Verint Community, as part of an Agile DevOps web development team.
- Utilized expertise in C# and SQL Server to implement efficient front-end and backend solutions.
- Led the implementation of new features and ongoing maintenance for an internal User Manager application for Verint employees.

- Actively participated in weekly scrum meetings to align with team members on project objectives and ensure timely delivery.
- Exposure to the end-to-end CI/CD pipeline for Verint's web applications using Azure DevOps, ensuring seamless integration, continuous testing, and efficient deployment processes.