

Joshua Hammer

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SUMMARY OF TECHNICAL QUALIFICATIONS

CERTIFICATIONS/CERTIFICATES:

- Microsoft Access 2016, Java & C++ Languages, Scrum Foundations, Red Hat OpenShift Accreditation

LANGUAGES/TECHNOLOGIES:

- C++, Java, C#, Python, HTML5, CSS3, JavaScript, TypeScript, MySQL, Microsoft Office, JetBrains IDE, Jira, Confluence, GitHub, Jenkins, Swagger, OpenShift, Kafka, Raspberry Pi, Docker, Postman, Windows, Linux, MongoDB, AWS, React

PROJECTS

BOKBot - A Python 3 bot made using the Discord.py API wrapper for the Discord application

EDUCATION

Bachelor of Science, Computer Science Lewis University, Romeoville, IL	December 2021 GPA: 3.87
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Associate in Applied Science, Software Development College of DuPage, Glen Ellyn, IL	August 2020 GPA: 3.735
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WORK EXPERIENCE

Engineer – TBSCG, Chicago, Illinois	Sept 2022 – Present
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- Modified existing code to resolve outstanding and new bugs in Testing and Production
- Developed new AWS Lambda code and endpoints in TypeScript and Java
- Implemented Google Analytics into existing and new web applications
- Migrated legacy code into new applications and resolved integration errors
- Implemented web redirects into Apache HTTP Server
- Participated in Scrum agile methodology
- Worked with an international team across the Americas, Europe, and Asia
- Supported end-users with support issues related to developed applications

Associate Technical Consultant (Remote) – Perficient, St. Louis, Missouri	Jan 2022 – Aug 2022
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- Training in Spring Boot, RESTful API, JUnit, Mockito Testing, and Red Hat OpenShift
- Deconstructed a Spring application from Monolithic to Microservices
- Modified existing Monolith application to run in parallel with newly developed Microservices
- Modified existing Monolith application with new features for performance measurement
- Developed new features and resolved bugs in Microservice systems using Spring Boot framework
- Developed full coverage unit and integration tests to assure quality of code
- Modified configuration files for testing and production
- Escalated issues and raised tickets; tracked/followed up with tickets as needed
- Participated in daily stand-up calls to provide updates and occasionally led Sprint Retrospectives

Micro Technician Aide – College of DuPage, Glen Ellyn, Illinois	Dec 2017 – Dec 2020
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- Managed inventory of computers in possession of the IT Hardware Team
- Engaged with staff to solve hardware related issues
- Created and documented pallets of disposal items
- Installed and replaced computers and accessories in classrooms and offices
- Diagnosed and repaired or replaced internal computer components to resolve system issues