FALLON WORK EXPERIENCE■ Software Engineer Intern

■ **WINSLOW**■ F5 Networks■ Software Engineer

■ 2023 - current Seattle, WA■ Intern Implemented a new authentication module in Python, improving system security compliance and saving an

■ estimated \$2,046 on potential breach risks■ f.winslow@email.com

■ Upgraded the Jenkins pipeline for continuous integration,
■ (123) 456-7890■ speeding up code deployment times by three hours
■ Seattle, WA■ Developed a MySQL database schema design, improving
■ LinkedIn■ data integrity and access speed by 39%■ Designed a user-friendly interface for our internal tool using Django, which increased user adoption by an extra 329 users■ EDUCATION within the first week alone
■ Bachelor of Science

■ Computer Science PROJECTS■ University of Washington■ Codelt■ 2019 - 2023 Team Member

■ Seattle, WA■ 2022■ Supervised the integration of user feedback into project SKILLS iterations, enhancing usability scores by 2 points on a scale of 0 to 10 Visual Studio Code

■ Created a dynamic and responsive web UI with Visual Studio Git■ Code, resulting in a significant increase of 158 new users

■ Python within the first day of launch alone
■ **D**jango**■** Formulated strategies for database optimization in MySQL, MySQL which reduced guery response times from an average of 12■ OpenShift seconds to 4.8 seconds■ IBM Cloud Expanded the application's functionality by incorporating

■ Python scripts for data analysis, increasing data processing
■ Jenkins■ capacities by 2.7 GB per day
■ CyberGuard Workshop

■ Workshop Attendee■ 2021■

Engaged in a session focused on ethical hacking, learning to
use Git for version control to manage and maintain security
scripts and tools
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Built a basic threat simulation model, which augmented my
ability to set up secure environments for applications
deployed using Jenkins pipelines
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Introduced to the principles of secure coding practices,

employing Visual Studio Code for scanning and fixing over

19 vulnerabilities in the codebase

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Acquired knowledge on building a basic threat simulation

model, introducing me to the secure setup of CI/CD

pipelines using Jenkins