

Darko Kelvin

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OBJECTIVE

To secure a challenging position within a professional organization where I can leverage my skills, experience, and passion to contribute to the company's success. I aim to continuously enhance my professional growth while positively impacting the organization through my dedication, strong work ethic, and ability to work collaboratively in a dynamic team environment.

INTERNSHIP EXPERIENCE

Position Title: Java Development Intern

Company: Code Clause

Duration: September 2023 – December 2023

Description:

- Participated in a **virtual Java development internship** at Code Clauses
- Collaborated with a **single team** to work on various projects and assignments.
- Conducted thorough **testing and debugging** to ensure the application's stability and performance.
- Gained hands-on experience in **Java programming, software development, and debugging**. Utilized **NetBeans IDE** for Java development and integrated **MySQL** for data storage.

INTERNSHIP EXPERIENCE

Position Title: Associate System Administrator

Company: Asante Akim Central Municipal

Duration: September 2022 – December 2022

Description:

- Took requirements from HR for development of Automated Probation System
- Demonstrated iptables in CentOS 7 using a virtual Machine.
- Implemented core functionality, including **user authentication, data retrieval, and database** management.
- Wrote a WhatsApp Chat Parser script using Python and Regex
- Demonstrated **strong problem-solving skills** and attention to detail in a remote working environment.

INTERNSHIP EXPERIENCE

Position Title: Assistant Computing Facilitator

Company: Oxford International School

Duration: May 2022 – June 2022

Description:

- Maintain computer system and network
- Collaborated with a **single team** to work on various projects and assignments.
- Manage user accounts and access.
- Implement security measures.
- Provide technical support to other staff members and students

SUMMARY

- Proficient in **Spring ,Spring Boot framework** and **RESTful API** development.

- Implemented Hibernate in a project to develop efficient **data access and persistence layers**, utilizing Hibernate **mapping techniques** and **query optimization** for improved performance.
- Strong understanding and practical knowledge of **unit testing methodologies, frameworks** and best practices for ensuring **code quality, reliability** and **bug detection**.
- Strong background of computer science fundamentals of **Data structures and Algorithms**.
- Good knowledge and good ability to work under **Agile Environment**.
- Strong knowledge with all **SDLC models (Software Development Life Cycle models)**.
- Good understanding of **Servlet, JDBC** and **JSP** with experience in developing dynamic web applications.
- I possess a robust academic foundation in programming languages, including **Core Java, Python, C** and a comprehensive understanding of **Object-Oriented Programming (OOP) concepts**.
- Hands on experience with **NetBeans, Eclipse, Visual Studio Code**.
- Completed a project utilizing **Scrum methodology** and version control tool like **Git**.
- Proficient in database management systems such as **MySQL** and **Oracle**, as well as web development technologies including **HTML, CSS, JavaScript** and **Bootstrap**.
- Excellent problem-solving, analytical, critical thinking skills with experience in **debugging** and **troubleshooting**.
- **Strong communication** and **teamwork abilities**, with experience collaborating on group projects.
- **Proactive** and **quick learner** with a strong desire to learn and grow in a fast-paced environment.
- Continuously gaining knowledge on **Domain skills**.
- Keeps **learning new and relevant technology**.
- Perform assigned tasks **with excellent quality** by following the defined process for the group.
- **Provide Status/ Progress reports** regularly and plan well for timely deliverables.

- **Passion to learn / explore new technologies** and **demonstrates good problem-solving skills**.
- Work with **optimal productivity**.
- Completes projects and tasks in the assigned time frame.
- Executes projects efficiently on time and with high quality.
- Works hard & smartly to complete project.

SKILLS

- Languages: Core Java, C, Python, SQL.
- J2EE technologies: JSP, Servlets, JDBC.
- Web technologies: HTML, CSS, JavaScript, Bootstrap, XML.
- Frame works: Spring, Spring Boot, Hibernate, Junit.
- Database: MYSQL.
- API's: RESTful API
- Web/Application Server: Apache, Tomcat.
- Software Methodologies: Agile Scrum, V-Model, Waterfall.
- Tools/IDEs: NetBeans, Eclipse, Visual studio code, Git, Microsoft-Office.
- Operating System: Windows.

PROJECTS

EDUCATION

(Jan 2021 - Sept 2025) - Akenten Appiah Menka University Of Skills Training and Entrepreneurial Development
(Jun 2017 - Sept 2020) - Konongo-Odumasi Senior High School
(Jun 2015 - Mar 2017) - Osei Kuffour International Junior High School

CERTIFICATIONS

- Certificate of Completion: Introduction to Servlets and JSP - Great-Learning.
- Certificate of Completion: SQL Projects for Beginners - Great-Learning.
- Certificate of Completion: Java Programming - Great-Learning.
- Certificate of Completion: Java Fundamentals – Oracle Academy

PERSONAL QUALITIES

- Strong problem-solving, analytical and critical thinking skills.
- Excellent attention to detail and Passionate about work.
- Ethical Working Nature.
- Ability to work independently and as part of a team.
- Fast learner and open to new technologies.
- Effective at prioritizing tasks, meeting deadlines, and delivering high-quality work on time.

DECLARATION:

I hereby declare that the information mentioned above is correct up to my knowledge and bear the responsibility for the correctness of the mentioned particulars.

Darko Kelvin