**MICHAEL AMOO-MENSAH**

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# Objective

A highly motivated and detail-oriented recent graduate seeking an entry-level position as a Software Developer and Network Engineer. Passionate about learning new technologies and contributing to innovative projects. Eager to apply academic knowledge and hands-on experience in real-world scenarios to drive company success.

# Education

Diploma in Information Technology

Douglas College, New Westminster, BC

- Relevant coursework: Data Structures, Algorithms, Computer Networks, Operating Systems,

Database Management Systems, Software Engineering, Network Security

# Technical Skills

* Programming Languages: C#, Java, Python, JavaScript, HTML, CSS
* Frameworks and Tools: .NET, ASP.NET, Node.js, React, Git, Visual Studio, VS Code
* Databases: SQL Server, MySQL, MongoDB
* Networking: TCP/IP, DNS, DHCP, LAN/WAN, VPN, Cisco IOS
* Operating Systems: Windows, Linux, macOS

# Projects

1. Online Bookstore (C# and ASP.NET)

* Developed a web application to manage an online bookstore using C# and ASP.NET.
* Implemented user authentication, product catalog, shopping cart, and order management.
* Utilized SQL Server for database management and Entity Framework for data access.

2. Personal Portfolio Website (HTML, CSS, JavaScript)

* Created a responsive personal portfolio website to showcase projects and skills.
* Implemented dynamic content loading using JavaScript and optimized for SEO.
* Deployed the website using GitHub Pages.

3. Network Design and Implementation

* Designed and implemented a small office network including routers, switches, and firewalls.
* Configured VLANs, VPNs, and network security protocols.
* Utilized Cisco Packet Tracer for network simulation and testing.

# Work Experience

IT Support Intern

[Company Name], [City, State]

[Month, Year] - [Month, Year]

* Assisted in troubleshooting and resolving hardware and software issues for end-users.
* Configured and maintained network devices such as routers, switches, and access points.
* Provided support for software installations, updates, and user training.

# Certifications

* CompTIA A+
* CompTIA Network+
* Microsoft Certified: Azure Fundamentals

# References

Available upon request.