

Derick Ariyam  
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Dear IT Recruiter,

My name is Derick Ariyam and I'm a recent Computer Science Graduate from the University of Rhode Island.

While working towards my degree, I had the opportunity during my sophomore year to be an Intern at IBM Microelectronics in Essex Junction VT. At IBM, I worked on developing a Visual Basic application to interact with specialized hardware at the company's chip-testing facility. There I was able to have hands-on experience working with other programmers and Electrical engineers, and further develop my programming experience.

After my internship at IBM, I worked for a company called the Rhode Island Student Loan Authority (now known as NELNET New England). I worked in the development wing of this company for over 2 years, where I was able to sharpen my programming skills in VB/VB.net and become acquainted with developing applications that relied heavily on database interaction. The backend database used was Microsoft SQL Server, and likewise I have become very familiar interacting with this relational database server, creating DTS packages, managing user permissions, and learning the art of effective database design.

Now, I have just finished my schooling at URI and have received a bachelor's degree in Computer Science. I hope to find a new challenge in the technology field where my existing qualifications may prove useful--and where I can continue to learn and develop my computer skills.

-Derick

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**Derick Kirishan Ariyam**

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**Objective**

Creative, self-motivated professional with experience in database administration, web development, programming, and project management, seeking a career opportunity.

**Experience**

2002–2005 **Nelnet (RISLA)** Warwick, RI  
Software Engineer Intern

- Engineered and developed many software applications for various purposes, with most involving communication with a MS SQL Server backend.
- Automated in-house printing for online loan application forms.
- Pushed for Microsoft .NET integration.
- Frequently performed data analysis and report building using Crystal Reports.

2003–2005 **Commercial Pattern Archive** Kingston, RI  
Software Engineer

- Developed database application for the cataloging of antique clothing patterns.
- Developed various database tools for internal user database maintenance.
- Implemented and administrated a Mysql database server.

5/2002–9/2002 **IBM Microelectronics** Essex Junction, VT  
Intern Programmer

- Developed extensive software to increase chip testing productivity.
- Coordinated programming efforts with hardware manufacturer.  
Published comprehensive user and technical documentation.

**Education**

2005 **University of Rhode Island** Kingston, RI

- Bachelor's Degree in Computer Science.
- Dean's List Recipient.
- Centennial Scholarship Recipient.

**Skills**

**Operating Systems:** Linux, MS Windows XP/NT/2000

**Databases:** Mysql, MS SQL Server, MS Access

**Programming:** C/C++, Java, Scheme, Perl, T-SQL, VB.Net, VB 6, PHP,ASP

**Middleware/Components:** CDO, XML, ADO, ADO.NET, COM/ActiveX

**Applications:** MS Office, Crystal Reports, Visio