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| **OBJECTIVE**  To obtain an internship/research position in the field of Computer Science. | **EDUCATION**  **Dakota State University**, Madison, SD  B.S. Computer Science, Minor in Applied Mathematics  3.95 GPA, Expected December 2018/May 2019  President’s Academic Honors (Fall 2016 – Present) |
| **SKILLS**  **Programming Language**  C++ D:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.png  C#, C, Java D:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume 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MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_24.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_24.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_24.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_24.png  **Application**  Window Forms .NET D:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_24.png  Android Development D:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_24.png  Web Development D:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_24.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_24.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_24.png  (HTML/CSS, JavaScript, PHP, SQL)  **Knowledge**  Mathematics D:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.png  Object Oriented Design D:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_21.pngD:\Resume MS Word 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Assets\Icons\Green\01_24.pngD:\Resume MS Word Versions\Resume 14\Resume Assets\Icons\Green\01_24.png  Others: Assembly, Microsoft Office Tools, LaTeX, Cryptocurrency Investment, Linux, Windows. | **WORK EXPERIENCE**  **Tutor -** *Dakota State University* Aug. 2017 – Present  Assisting student to address fundamental concept of Computer Science, Programming, Math, and developing a subsequent skill set in connecting and helping people.  **Proctor** - *Dakota State University* May. 2017 - Present  Oversees examinations, processing documentations, answering phone, and office tasks.  **Technical Support -** *Dakota State University* Summer 2017  Provide support and troubleshooting services to laptop users.  **Operator** – *Sodexo* Jan. 2017 – Aug. 2017  Working in a team-based environment - Taking orders, cooking, processed payments, serving, answering customers, and cleaning. |
| **PROGRAMING**   * **2nd place** in Dakota State University’s programming contest 2017 * ACM North Central Regional Programming Contest 2017 * Algorithm club * Involvement in HackerRank/Kattis | **PROJECTS**  **Sentence Generator** – *Python, JavaScript*  A Website Application to generate random sentence in Twitter using probability, and concept of Markov Chain.  **Bank Manager** – *C# .NET, Java, XML, Database*  A **Window Forms/Android** Application to stimulate real-world bank account control.  **Chess Game** – *C# .NET, WinForms*  An Application to imitate a standard two-player chess game.  **Personal Website and Blog:** [khoinguyen.byethost32.com/](http://khoinguyen.byethost32.com/) |