

# Jonathan Allen

*Mathematics student*

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## Work History

- 2014 – Present **Teaching Assistant**, *North Dakota State University*, Fargo, ND.  
Precalculus level algebra
- Prepare an hour of classroom material each week for each class taught.
  - Provide regular office hours for students to receive one on one assistance.
  - Grade homework, quizzes, exams, etc.
- 2007 – 2014 **Delivery Driver**, *Papa John's*, Fargo, ND.  
Deliver Pizza's
- 2006 – 2007 **Manager**, *Papa John's*, Minot, ND.  
Miscellaneous store management tasks
- Purchase food, supplies, etc.
  - Track and manage inventory.
  - Scheduling.
  - Help shift managers meet the store owners expectations.
- 2003 – 2006 **Manager**, *McDonald's*, Minot, ND.  
Miscellaneous shift management tasks
- Manage money, including tracking tills and bank deposits
  - Track hourly profit and cost and manage labor appropriately
  - Watch service times and quality and help employees maximize these

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## Schooling

- 2013 – Present **Student**, *North Dakota State University*, Fargo, ND.  
Mathematics
- 2001 – 2006 **Student**, *Minot State University*, Minot, ND.  
Mathematics and Computer Science

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## Technical Achievements

- 2013 **Open Source Developer**.  
Ported Arch Linux to run on the Nexus 7 tablet.
- 2008 – 2011 **Open Source Developer**.  
Created ncurses bindings for the D programming language.

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## Skills

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|-------------------|---|
| Langages          | HTML, PHP, CSS, SQL, C/C++, sh, Python, Lua, D                      |
| Databases         | Oracle, MSSQL   |
| Operating Systems | Windows, Linux, FreeBSD, Android, Macintosh OSX                     |
| Software          | Microsoft office, Open Office, L <sup>A</sup> T <sub>E</sub> X, git |
| French            | four years of high school, two years of college                     |