

Bjørn Mathisen

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EDUCATION

Principia College, Elsah, Illinois

Aug 2014 – Dec 2018

- B.S. in Computer Science
 - Highlighted Courses: Software Architecture, Computer Hardware Architecture, Software Engineering

WORK EXPERIENCE

Zerma, Northbrook, Illinois

Jan 2019 – Jun 2019

- Field Engineer
 - Facilitated the installation of large industrial grade machinery such as grinders, granulators, and shredders. Delt with customers and plant managers to facilitate the installation.
 - Maintained an inventory of knives, motors and other maintenance items as well as handled the shipping and handling of machinery and parts.
- General IT
 - Created an Access Database linked with Excel from 15 different data sources using a Python web crawler. Created an email automated email campaign with over 12 thousand contacts using a custom built in house systems.
 - Performed maintenance on inventory management computers and sped up operating speeds by eighty percent.

McHenry County Conservation District, Mchenry, Illinois

May 2014 – Aug 2018

- Season Maintenance Construction Worker
 - Performed maintenance and construction for a park district with over 100 properties. Did demos of buildings and facilitated the construction and completion of projects with a team of two.
 - Framed Windos, poured concrete, built full additions to existing buildings, basic eletrical work and did door installation. Performed any task requested through a work order form and performed general construction for the department.

Custom Carpentry, Carpentersville, Illinois

May 2010 – Aug 2013

- Laborer
 - Basic laborer and construction apprentice, carried cinder blocks, demos buildings, shingled roofs.
 - Carried heavy loads.

AWARDS & SCHOLARSHIPS

- Eagle Scout, Earned in Spring of 2012, Boy Scouts of America
Attained the rank of Eagle, the highest and most prestigious of all the ranks in Boy Scouts. 2008 – 2012
- Competent Communicator, Toastmasters International
For delivering 10 speeches and satisfying the requirements for the Competent Communicator Award. May 2005

CAMPUS ACTIVITIES

Astronomy Club, Principia College

- President
Created and advertised activities for students campus wide, organized campus presentations with Dr. Laurance Doyle of NASA SETI program. Jan 2015 – Dec 2018

Solar Car, Principia College

- Member

LANGUAGES

- English: Native language.

SKILLS

Framing, Drywall Install, Basic Eletrical, Concretre Pouring and Install, Blueprint Reading,

INTERESTS

Digital photography, Hiking and Camping.

REFERENCES

- **Dr. Tom Fuller**
Professor of Computer Science and Head of the Computer Science Dept.
Principia College
1 Maybeck Place, Elsah, Illinois 62028, USA
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