

Computing/Engineering Resume Examples

Only include your high school if you are a freshman or there is a specific reason why the employer needs to be aware of this information.

Francesca Freshman

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Lawrence, KS 66045
Francesca785@ku.edu
785-555-3648

EDUCATION

University of Kansas, Lawrence, KS
Pursuing Bachelor of Science in Interdisciplinary Computing, Expected May 2017

Free State High School, Lawrence, KS
High School Diploma, Awarded June 2013
GPA 3.9/4.0

EXPERIENCE

Frank's Family Restaurant, Lawrence, KS

- + Shift Manager, June 2013 - Present
 - + Supervise crew, train new employees, and delegate tasks as needed
 - + Encourage teamwork and collaboration among employees
 - + Operate cash register, secure money, and close restaurant
- Waitress, June 2012 - May 2013
- + Provided friendly and efficient customer service
 - + Chosen Employee of the Month in August 2012 (award based on work ethic and customer service)

City of Lawrence, Lawrence, KS

- Youth Softball Umpire, June 2011 - August 2011
- + Communicated with players, enforced rules, and maintained accurate time sheets
- + Calmly and tactfully resolved conflicts between coaches, parents, and players

SKILLS

Computer - Proficient in PHP, HTML, MS Office. Familiar with MySQL, C++, Perl, Linux
Language - Fluent in German

HONORS

- + School of Engineering Scholarship
- + University of Kansas Scholarship
- + Kansas Honor Scholar

ACTIVITIES

- College**
- + Engineering Learning Community
- + Society of Women Engineers

High School (Senior year)

- + President, Free State Computer Club - organized meetings, led redesign of school's website
- + Co-captain, Free State Softball - contributed to team's 3rd place finish in 2013 state competition
- + Treasurer, National Honor Society
- + Volunteer, Church Youth Group - assisted with monthly community service projects
- + FIRST Robotics competition
- + Scholars Bowl Team
- + Marching Band

Matthew A. Mechaniker

Current Address: 1923 W. Maine Street, Lawrence, Kansas 66044
Permanent Address: 206 Washington Road, Salina, Kansas 62301

Mattm@ku.edu
(785) 312-5578

EDUCATION:

The University of Kansas, Lawrence, Kansas
Bachelor of Science in Mechanical Engineering, Expected May 2014 - GPA: 3.79/4.00

INTERNSHIP EXPERIENCE:

Koeh Industries, Inc., Minneapolis, Minnesota

- Project Manager Intern, Summer 2013*
- Provided engineering support for the Build-it and Construction group including design, permits, and certification for planned projects.
- Organized and led all client meetings and oversaw all project communication.
- Managed five projects, estimated at \$1.5 million.

The Boeing Company, Wichita, Kansas

- Engineering Intern, Summer 2012*
- Member of a military stress group that provided fleet support for the KC-135 and its derivatives.
- Performed structural analysis on different components of the airplane to ensure safety and maintainability.

Marche Inc., Lawrence, Kansas

- Engineering Intern, Summer 2011*
- Contributed to group design teams that prototyped consumer recreational products, medical components, business instrumentations and OEM products.
- Designed prototypes in Pro/Engineer and produced real models using FDM machines.

ENGINEERING PROJECT:

Boat Lift Design Project, University of Kansas

- Senior Design Project, 2013-2014*
- Team with two students to design and manufacture a hydraulic lift that raises a 4,000 lb. boat out of water for storage.
- Prototype the lift using SolidWorks and FEA computer modeling.

ADDITIONAL EXPERIENCE:

University of Kansas Interfraternity Council, Lawrence, Kansas

- Executive Vice-President, 2012-2013*
- Created new billing and budgeting procedures, implemented new communication and accounting software, and restructured investments.
- Managed \$50,000 annual budget.

Wildcat Stock Farm, Salina, Kansas

- Farm Hand, 2000-2011*
- Fifth generation to be raised on a family-owned and -operated grain and livestock farm.
- Operated and repaired heavy machinery.

Willow Bend Golf Course, Wichita, Kansas

- Short Order Cook, Summer 2009, 2010*
- Tabulated food inventory and merchandise lists.

SKILLS:

Autodesk AutoCAD, Autodesk Inventor, SolidWorks, Matlab, LabVIEW, C++, Microsoft Excel.

ACTIVITIES:

Delta Chi Vice-President, Engineering Student Senate, Greek Endeavor Facilitator, Rock Chalk Cast Member, Ichus Bible Study, Delta Chi Philanthropy Chairman, Intramural Sports, Sailing Club.

HONORS:

Tau Beta Pi (National Engineering Honor Society), Outstanding Greek Senior, Nominated for Rhodes and Marshall Scholarships, Pi Tau Sigma (Mechanical Engineering Honor Society), Golden Key, Leadership Scholarship, Order of Omega, High School Salutatorian, Kansas State Forensics Champion.