

Oliver Eun-ho Kang

608.618.8278 okang16@wisc.edu Madison, WI 53715

Objective

Summer internship or co-op in software or hardware.

Education

University of Wisconsin - Madison

Bachelor of Science, Computer Engineering, May 20XX

Double Major: Computer Sciences

GPA: 3.6/4.0 Dean's List (4/4 semesters)

Programming Languages: Java, C, HTML, CSS

Computer Engineering Experience

Division of Information Technology (DoIT), UW-Madison

Software Developer Student Employee, May 20XX - Current

- Assisted in developing a web text-to-speech application using HTML and CSS
- Met with programming team on weekly basis to provide detailed project reports and milestone updates

Other Experience

Center for Academic Excellence, Madison, WI

STEM Academic Mentor, January - May 20XX

- Tutored and assisted students in mathematics, computer sciences and statistics courses
- Created tailored lesson plans and study guides based on weekly material

Evanston Public Library, Evanston, IL

Circulation Assistant, June - December 20XX

- Successfully completed check-in and check-out procedure for patrons taking or returning library books and audio materials daily
- Maintained inventory records and verified what items were available and items being transferred to other system locations

Gigi's Cupcakes, Evanston, IL

Sales Associate, June 20XX - August 20XX

- Assisted customers by answering questions and fulfilling requests.
- Recommended merchandise to customers based on needs and preferences.

Activities

Leaders in Engineering Excellence and Diversity (LEED) Scholars Program

Evanston Township High School National Honor Society – President

Varsity Cross Country

Clean Water Club

QUICK TIPS

- Times New Roman, with 12 pt. font size, is commonly used.
- As you add additional experiences and academic projects, reduce font size to 10–11 pt. and review other résumé samples for format and content suggestions.
- High school information is appropriate for freshman and sophomores only.
- Margins should be between 0.5" and 1.0".

B.S. RÉSUMÉ SAMPLE 2

ANNIKA RIBEN

138 Lathrop, Madison, WI 53715 | (920) 909-7965 | annika.riben@wisc.edu

OBJECTIVE

Full-time design engineering position in renewable energy.

EDUCATION

University of Wisconsin-Madison

Bachelor of Science, Mechanical Engineering | August 20XX

Certificate: Engineering for Energy Sustainability

GPA: 3.0/4.0

Selected Coursework: Solar Energy Technology, Fluid Power Systems, Aerodynamics

ENGINEERING EXPERIENCE

Eagle Creek Renewable Energy, Madison WI

Control Engineering Co-op, June – December, 20XX

- Designed a new system for automatic control of flood gates at two small hydropower facilities in Wisconsin
- Tested and troubleshoot system adhering to strict guidelines set for hydropower plants
- Developed SolidWorks designs for fabrication of system components

Department of Mechanical Engineering, North Carolina State University Summer Undergraduate Research Assistant, May – August, 20XX

- Utilized SolidWorks to create a 3D model of the parking structure along with the smart charging stations.
- Visual renderings used at conferences and funding-request meetings to visually demonstrate how the electric vehicle smart charging station operate

ACADEMIC DESIGN PROJECTS EXPERIENCE

Ra Solar (Senior Capstone Project)

- Designed, built and tested a dual axis coupled heliostat tracking system with the goal of reducing costs for Concentrated Solar Power facilities; directed and advised by the National Renewable Energy Laboratory
- Used Python and SolidWorks to create and verify a program to control the heliostat system accurately track the sun throughout the day

Sensor Board (Introduction to Engineering)

- Assisted with building the framework of the sensory board to dimensions
- Routed outer frame of board to make the board ergonomic and soldered soundwave board to Arduino board

ACTIVITIES

WiseWind – 3rd place in Department of Energy Collegiate Wind Competition

UW Marching Band – 20+ hours/week committed to practice and performances

Hooper Ski & Snowboard Club – Executive Board Member

SKILLS

Prototyping: SolidWorks, AutoCAD, 3-D Printing, Shop machines (including drill press, lathes, and mills)

Software: Java, MATLAB, Microsoft Excel, Python

Global Languages: German

QUICK TIPS

- Garamond font in 11 point (10-12 pt. acceptable).
- Name should be in bold face and between 14-18 pt. sizes.
- Allow enough white space for easy visual scanning.