**Nikola Ross**

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**EDUCATION**

**Bachelor of Science in Mechanical Engineering, Minor in Mathematics**  Spring 20XX

Wichita State University, Wichita, KS GPA: 3.70

**SKILLS**

**Computer Skills:** CATIA V5, AutoCAD, Visual Basic, MatLab, Microsoft Office Software (Excel, Word, PowerPoint, Access)

**Technical Skills:** Milling machine, Drill Press, Lathe

**RELEVANT PROJECTS**

**Creation of a Program to Calculate the Roots of a Function** Spring 20XX

* Designed and created a program using Visual Basic to calculate the roots of an entered function by selecting a calculation method

**Design of a Solar-Powered Cellphone** Fall 20XX

* Designed a 3D-model of a solar-powered cellphone using CATIA software

**RELEVANT EXPERIENCE**

**Supply Chain Intern** Spring 20XX-Fall 20XX

Spirit AeroSystems, Wichita, KS

* Analyzed work processes and implemented improvements to reduce composite scrap parts
* Created standard work flow stemming from a repeatable manufacturing process

**Laboratory Technician**  Fall 20XX-Fall 20XX

National Institute of Aviation Research, Wichita, KS

* Prepared composite panels and specimens
* Performed testing preparation using water jet and surface grinders
* Created weekly reports for project managers

**OTHER EXPERIENCE**

**Library Assistant** May 20XX-Dec. 20XX

Wichita Public Library, Wichita, KS

* Provided customer service and facilitated the use of library resources
* Conducted annual inventory of all library resources and created a database to store this information

**ACTIVITIES AND AFFILIATIONS**

**Dean’s List**, Wichita State University 20XX-20XX

**Member**, American Society of Mechanical Engineers 20XX-20XX

**President**, Engineers without Borders, Wichita State University Student Chapter 20XX-20XX