

SEREY OUDOM SO

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4th year computer engineering student at the University of Minnesota with previous internship designing and testing noise cancelling headset for Bosch. Basic understanding of analog and electrical components as well as prototyping projects on a breadboard, PCB design, and micro controller programming. Experience in office suite application, especially excel visual basic scripting.

EXPERIENCE

JANUARY 2020 – MAY 2020

COMPUTER ENGINEERING CO-OP, BOSCH

Designing and testing noise cancelling headset. Working with op-amp circuits to create feedback and feedforward signals. Building test fixtures and data collection for various products testing procedures which include the use of oscilloscope.

EDUCATION

2017

DIPLOMA, SHAKOPEE HIGHSCHOOL

Graduate with 4.1 GPA

2019

CODING BOOT CAMP, UMN

Full stack web development, working with people of different age group and background practice real life application of languages such as Node, express, mongodb, react, JS, css, html, etc.

EXPECTED GRADUTION 2022

BS COMPUTER ENGINEERING, UMN

Bachelor of science in computer engineering, focuses on skill such as micro controller programming, control system, analog/digital electronic design, and back-end development with emphasis on database management.

SKILLS

- Proficient in office suite (excel visual basic scripting)
- Experience with analog and digital electronic components (building voltage reader with microcontroller etc)
- Proficient with programming language such as C++, JAVA, PYTHON, SQL, JS.
- Experience in working with a team of engineer.
- Experience in PCB design software (Altium)

