

Firstname Lastname

Replace this text with a short bio about yourself that will give employers a basic but detailed summary of who you are and what you are looking for in terms of employment.

Information

Web: www.yourwebsite.com
Cell: 555-555-5555
Email: yourname@domain.com
Github: github

Key Skills

- Analytical Thinking
- Problem Solving
- Fast and Independent Learning

Software

Proficient:

- MATLAB
- LaTeX
- MS Excel, Word, SharePoint, PowerPoint

Intermediate:

- OpenCV

Hardware

- Raspberry Pi
- Arduino

Languages

Proficient:

- C/C++
- Python
- HTML

Intermediate:

- Java
- Bash
- MySQL
- PHP

Projects and Research

ATLAS-ITk PhysPi Environmental Monitoring System | Carleton University

- Fourth year honours project in Physics, 2017/2018.
- Worked with the Carleton University ATLAS-ITk research team to aid in the development and construction of silicon microstrip sensors.
- Designed, developed and implemented an environmental monitoring system called PhysPi for use in the cleanroom where sensors are currently being tested and constructed.
- Via programming and hardware connections, two digital temperature and humidity sensors were connected to an Arduino Uno board for data readout, then sent to a Raspberry Pi 3B for data analysis, storage and eventual display on a user-friendly webpage.

Second Project | Location of Second Project

- Include another project. Use this first point to give a summary of the project.
- Give more details, including software and languages/tools used in the project, as well as what you gained from it.

Third Project | Location of Third Project

- Include another project. Use this first point to give a summary of the project.
- Give more details, including software and languages/tools used in the project, as well as what you gained from it.

Experience

First Experience (City) | Job Title

- Dates: dates
- Supervisor: Supervisor (email or phone)

Second Experience (City) | Job Title

- Dates: dates
- Supervisor: Supervisor (email or phone)

Education

Carleton University (Ottawa, ON) | B.Sc. Hons | June 2018

- Major: Physics
- Minors: Computer Science, Mathematics
- CGPA: 4.0