

JONATHAN BUCHANAN

PERSONAL DATA

ADDRESS: 308 OAK CT, KINGSPORT, TN
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WORK EXPERIENCE

<i>Current</i> MAR 2012	SOUND AND LIGHT ENGINEER , TRI-CITIES DESIGN, SET UP, AND RUN SOUND AND LIGHTS; CLIENTS INCLUDE FIRST CHRISTIAN CHURCH, DB CHORUS, DRAMAHAWKS, GRAY MIDDLE SCHOOL
2014 - 2015	STUDENT IT WORKER KINGPORT CITY SCHOOLS, KINGSPORT HELPED TEACHERS THROUGHOUT THE SCHOOL BY TROUBLESHOOTING AND FIXING THEIR TECHNOLOGY AS WELL AS AIDING IN FORMATTING 600 LAPTOPS FOR STUDENTS.

EDUCATION

CURRENT	SENIOR AT Dobyns Bennett High School , KINGSPORT
JUN 2016	COMPLETED GOVERNOR'S SCHOOL FOR COMPUTATIONAL PHYSICS AT Austin Peay , CLARKSVILLE

HONORS

2015-2016	WEIGHTED GPA: 4.4
2015-2016	WEIGHTED RANK: 6 OUT OF 577
2014-2015	CO-FOUNDER OF DOBYNS BENNETT CLASSICS CLUB
2013-2016	MEMBER OF BETA CLUB

INDEPENDENT PROJECTS

DESIGNED, BUILT, AND LAUNCHED A HIGH-ALTITUDE WEATHER BALLOON	HACKADAY.IO
DESIGNED AND BUILT AN ACCURATE GLUCOSE METER	HACKADAY.IO
DEVELOPING A HOBBY KERNEL WITH ONE OTHER COLLABORATOR	GITHUB.COM

SKILLS

SOFTWARE:	VIM, WORD, POWER POINT, LATEX
SOME KNOWLEDGE OF:	APACHE, MY SQL, MICROSOFT SERVER, HTML, PHP
OPERATING SYSTEMS:	MICROSOFT WINDOWS XP, VISTA, 7, 8, 10, LINUX, INCLUDING MINT, ARCH, UBUNTU, MAC OS X
PROFICIENT PROGRAMMING LANGUAGES:	PYTHON, C, JAVA
SOME KNOWLEDGE OF:	C++, C#, OBJECTIVE C, RUBY, PERL, VISUAL BASIC
SOUND:	EXPERIENCE ON BOTH ANALOG AND DIGITAL BOARDS SETTING UP AND RUNNING SOUND.

INTERESTS

TECHNOLOGY, PROGRAMMING
BUILDING COMPUTERS, ELECTRONICS PROJECTS
PHYSICS, CHEMISTRY, MATH
BACKPACKING AND CAMPING

REFERENCES

EXCELLENT REFERENCES AVAILABLE ON REQUEST.