

# Benjamin Zastovnik

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## OBJECTIVE

To obtain a position where I can utilize and improve upon my knowledge and skills in computer programming and digital media.

## SUMMARY

Versatile and creative college graduate with approximately 5 years of personal and volunteer experience setting up and using equipment for live sound and audio recording. In depth knowledge of computer hardware and software, including various multimedia software.

## TECHNICAL SKILLS

- Windows 2000/XP/Vista
- Linux (Ubuntu and Red Hat)
- Cakewalk and Cubase Recording Software
- Microsoft Office XP/2003/2007
- Apache HTTP Server
- LAN and TCP/IP Networking
- Photoshop CS4
- Languages: HTML, Java, JavaScript, Perl, PHP, and C++

## EDUCATION

### Bachelor of Science in Physics, December 2008

California State University, Fresno (Fresno State) • Fresno, California 2004-2008

Major: Physics • Minor: Mathematics • GPA: 3.32

Courses and lab experience in classical mechanics, modern physics, electricity and magnetism, optics, high energy physics, differential equations and linear algebra.

### High School Diploma, June 2004

Buchanan High School • Clovis, California 2000-2004

Center for Advanced Research and Technology (CART) • Clovis, California 2002-2004

High school extension courses in Cisco routers, computer networking and Java programming.

## INTERNSHIPS

### Research Internship

European Organization for Nuclear Research (CERN) • Geneva, Switzerland Summer 2008

Programmed components of an event display used in Linux for the ATLAS (A Toroidal LHC ApparatuS) Experiment on the Large Hadron Collider (LHC). These improvements were programmed in C++ and included addition of color to a 3D model of the ATLAS Pixel detector and addition of a module to display particle decay points in reconstructed particle collisions.

## EXPERIENCE

### Sound Assistant

Memorial United Methodist Church • Clovis, California 2004-Present

Assist in the planning, setup and running of live audio equipment for worship and other church services. Job details include setting up microphones and instruments, running cables, and mixing microphone and instrument levels.

### IT Student Assistant

California State University, Fresno • Fresno, California 2004-2008

Installation and assistance in the maintenance of faculty computers and computer lab in the Psychology Department. Typical jobs included software installation on new computers, malware and virus removal, computer imaging, and troubleshooting any problems that arose.

### IT Assistant

California State University, Fresno Foundation • Fresno, California 2005-2006

Setup and management of laptops for students in the Career Opportunities in Research (COR) Honors Program.

## AWARDS AND ACHIEVEMENTS

- Dean's List – 2004-2005
- Eagle Scout – April 2004
- Amateur Radio License (Technician Class) – June 2000