

Employment history, dates & responsibilities

- **UC Berkeley New Student Services, Jan 2006 – present:** Cal Student Orientation counselor, responsible for facilitating and leading groups of new freshman and transfer students through several two-day programs to acquaint them with the academic, professional and social atmosphere of the University of California at Berkeley, and prepare new students for the rigors, challenges and opportunities Berkeley offers.
- **The Café Table.com, Spring 2006 – present:** Co-founder of web-based startup focusing on integration of online technologies and portal services to present a unified, customizable interface of the major services available on the web. (<http://thecafetable.com/>)
- **TIDE Productions, Jan 2003 – Jan 2006:** Responsible for footage capture and production, both in teams and otherwise. Involved in 5 successful DVD productions, repeatedly contracted by the *Stellenbosch Youth Orchestra*, and produced a DVD that was recently used as successful application to the Vancouver Conservatoire for position as Conductor.

Previous and current education

- **Paul Roos Gymnasium, Grade 8 – 11:** (Stellenbosch, South Africa)
- **Los Altos High School, Grade 12:** (Los Altos, CA)
- **Mountain View Adult Education Center:** (Mountain View, CA) concurrent enrollment while attending Los Altos High School.

Activities on and off campus

- **CalLUG Member:** the Cal Linux Users Group, recently reborn, and hosting events that attracts major figures from the open source community.
- **Musician:** an accomplished violinist and bass guitarist, alumnus of the Stellenbosch Youth Orchestra, Los Altos High Symphony and Los Altos High Pit Orchestra.
- **Radio Amateur:** member of the American Radio Relay League
- **Photographer and Cinematographer:** Actively involved in video production (see employment) and photography.
- **Unofficial Scandinavian Film Club:** co-founder of Berkeley's unofficial Scandinavian film club in response to Prof. Linda Rugg's Film seminar.

Service Experience and involvements

- **Volunteer webmaster, Paul Roos Gymnasium:** volunteered as webmaster at Paul Roos Gymnasium in 2003, became team leader January 2004. Received Pro Merito award for services to the school in 2004.
- **SunSTEP engineering for disadvantaged youth, 2000 – 2004:** Alumnus of SunSTEP program, designed to create opportunities for formerly disadvantaged youth to participate in electrical engineering projects. Lab Assistantship and general member of SunSTEP during all 4 years.
- **BARK Amateur Radio Club, Presentation host & technology implementer, 2001 – 2003:** Introduced technology advances through lectures and public demonstrations, working with 2 team members to bring new tracking and positioning systems to Amateur Radio societies. Successful implementation and demonstration of said technologies bought about repeat lectures at various clubs, and employing of techniques in emergency communication systems.

Leadership experience and involvements

- **Cal Student Orientation counselor:** Group leader and facilitator for incoming students, networking with 45 other counselors, each with his or her own group of 10+ new students.
- **Team leader, web design team, Paul Roos Gymnasium, 2004:** Worked closely with staff and two team members to redesign website and managed to increase website traffic 10 fold.

Honors, Awards, Recognition

- Chancellor's Honors for outstanding academic achievement in the first semester at the University of California at Berkeley.
- Richard G. Bell Memorial Scholarship for academic achievement, 2005
- Valedictorian Scholar, Los Altos High School, 2005
- California Mathematics Council prize for Excellence in Mathematics, 2005
- Los Altos prize for outstanding accomplishments in Mathematics, 2005
- Bill Alheid award for number one scholar, Paul Roos Gymnasium, 2004
- Gold Medal in Expo for Young Scientists, Electronical Engineering and General Engineering prizes, 2002