

Present Address

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Kevin Burke

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EDUCATION

Claremont McKenna College, Claremont, CA May 2011
Coursework in Algorithms, Compiler Design, Programming Languages, Operations Research
3.81 grade point average ACM: 27th Southern California Region

University of Pennsylvania, Philadelphia, PA August 2006 - December 2007
Coursework in Finance, Accounting, Calculus III, Java
3.5 grade point average

EXPERIENCE

Atlassian (JIRA, Confluence, Bitbucket), San Francisco, CA, *Intern* Summer 2010

- Used Analytics, SEO, improved IA design to reduce support load
- Wrote Virgil, a real-time suggestion engine for support customers
- Brought problems with new-user experience to attention of management

Good Morning CMC, *Designer/Developer* August 2010 - Current

- Daily email service with news, events, sports. 850 people subscribed
- Use Flask & Jinja for templates, Python scripts to automate content generation

Seva Mandir (charity organization), Udaipur, India, *Intern* January - May 2010

- Designed custom homepage, donation page, e-mail newsletter and blog
- Conducted full-day Excel, Photoshop training sessions for entire staff
- Surveyed youth in rural towns to assess effectiveness of training program

Senior Thesis (<http://goodmorningcmc.com>) August - December 2010

- User tested several proposed changes to financial statement design
- Built Javascript mousetracking interface and generated user mouse movement heatmaps

Excel in Basketball Camp, De La Salle HS, Concord, CA, *Coach* Summer 07-08-09

- Coached 8-12 year olds at one of the top youth camps in California
- Developed leadership, teaching, motivation, storytelling skills

CMCForum.com, *Editor/Writer* Fall 2009 - Spring 2011

- Manage 4 writers on the News team
- Write weekly opinion and news columns for school-wide audience

Penn Men's Basketball, Philadelphia, PA, *Student Manager* Sep 2006 - Dec 2007

- Handled game, practice, travel logistics for Ivy League winning team
- Learned NCAA-level coaching techniques

West Philadelphia Basketball League, Philadelphia, PA, *Coach* Aug 2006 - Dec 2007

- Taught basketball fundamentals to underprivileged 10-13 year olds
- Talked to players on the phone weekly

SKILLS

Code: Python, HTML/CSS, Javascript, PHP, Unix/Bash, Haskell