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Dolph Mathews

Objective Creative, responsible, and driven individual who seeks to further explore Software Engineering as a career.

Education Aug '05 - Present *University of Texas at Austin* Austin, TX

B.S. Electrical & Computer Engineering
Expected Graduation: Spring '09

Relevant Coursework: Software Engineering Processes, Algorithms, Digital Logic Design, Intro to Microcontrollers (I), Microprocessor Applications and Organization (II), Data Structures, Discrete Mathematics, Engineering Communication, Engineering Economics, Solid State Devices, Linear Systems & Signals, Electronic Circuits I, Circuit Theory, Statistics & Random Processes, Engineering Physics I & II, Electromagnetics

- Proficiencies**
- Programming languages such as PHP (5 yrs), MySQL (5 yrs), Java (7 yrs), C/C++ (5 yrs), assembly (Motorola 6811/6812) (2 yrs), Python (1 yr), JavaScript, CSS, HTML, XML, and would be comfortable with any unfamiliar language
 - Working knowledge of healthy software development lifecycle practices
 - Internet & networking technologies
 - Graphics design & compositing (emphasis with Adobe Photoshop)
 - Most consumer desktop and server OSs (Windows, Linux, OS X)

Experience June '03 - Present *Laszlo Rain* San Antonio, TX

- Created web-based project management & media distribution systems using LAMP
- Administered network consisting of a Mac OS X Server and ~13 OS X & Linux workstations
- Provided IT support to around 10 employees and company clientele

Oct '02 - Present *Freelance Web Development* San Antonio, TX

- Created over 50 websites and web-based applications for various clients
- Recent clients include Laszlo Rain, Cajun River Port, International Petroleum Recovery Group
- Developed multiple community driven web applications
- Recent portfolio additions available at *HackResponsibly.com*

Hobbies Web development, photography, exploring new cuisines, European cars