907 20th St, Bellingham, WA 98225 m@ttforbes.com, (253) 508-6877

OBJECTIVE An internship or temporary position during the summer of 2011 developing software.

EDUCATION Bachelor of Science,

Western Washington University, Bellingham, WA, expected June 2012

Concentration 1: Computer Science Concentration 2: Mathematics

COMPUTER SKILLS Languages & Software: Python, Javascript, Lisp, C, C#, Haskell, PHP.

Frameworks: Django, ASP.NET.

Operating Systems: Linux, Unix, Windows.

EXPERIENCE Al Independent Study

Winter 2010

Western Washington University. Computer Science Department

- Learning and implementing techniques that are important to the field of AI, such as searching, knowledge representation, bayesian and neural networks.
- Working with graduate advisor Jianna Zhang who has been influential in machine learning.

Associate Programmer

Spring 2010-Present

Center for Instructional Innovation and Assessment, Western Washington University

- Design and build web and offline applications tailored to the specific needs of courses.
- Maintain and construct software under strict time constraints both as a team and independently.

Teaching Assistant

Fall 2009-Spring 2010

Western Washington University, Computer Science Department

- Cemented student understanding by walking them through projects relating to their course.
- Communicated ideas that are not straightforward or easy to understand.

Freelance Web Developer

Intermittently 2008-Present

Home

• Produced quality web components under short time constraints.

EXTRA-CURRICULAR ACTIVITIES Elected Treasurer, ACM, WWU Chapter

Maintain linux servers for personal and production use. Actively learn new programming languages and techniques.

REFERENCES

Justina Brown, M.Ed., Instructional Multimedia Designer

Center for Instructional Innovation

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Martin Granier, PhD. *Professor, Director* Western Washington University, Internet Studies Center

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