

# Nicholas Belling

enquiries@nickbelling.com

http://www.nickbelling.com

---

## Profile

---

A Software Developer with both web-based and Windows systems development experience, specialising in the design, production, deployment, and support of software applications.

- **DOB:** 26 September 1988
- **Nationality:** Australian

---

## Education

---

### **Bachelor of Information Technology with Distinction**

**Charles Sturt University**

- **GPA:** 6.38
- **Major:** Software Design and Development
- **Minor:** Online Systems

**Graduated December 2011**

**Wagga Wagga, NSW**

---

## Work Experience

---

### **School Learning Support Officer**

**Illabo Public School**

- Taught Technology, Mathematics, Spelling and Japanese to 25 K-6 students four days per week in support of two full-time teachers.
- Created software applications with Access and VBA, including quiz games and student tracking applications.

**February 2009 – December 2012**

**Illabo, NSW**

### **Branding and Design Coordinator**

**Ngumba-Dal Learning Community**

- Developed professional correspondence materials, stationary and a style guide during a complete rebranding of a five-school Learning Community.
- Produced and conducted ten professional learning sessions for sixty staff members across all five schools on standards compliance, branding, and the proper use of Microsoft Word and Adobe InDesign templates.

**March 2012 – December 2012**

**Junee/Illabo/Eurongilly, NSW**

---

## Professional Projects

---

### **ShowTime Event Management Software**

- Developed and licensed a Microsoft Access and Visual Basic for Applications solution that managed agricultural show entries for the Illabo Show Society by automatically generating scores, certificates, statistics, and winnings, saving forty hours of preparation and data entry per show.

**August 2012 – October 2012**

### **Carnivale Event Management Software**

- Designed a Microsoft Access and Visual Basic for Applications solution that managed sporting events for four public schools by automatically grouping participants into heats, generating scoring forms, and outputting results without manual processing or calculation, saving two administrative hours per event.

**January 2012 – March 2012**

### **NetSpell Student Testing Software**

- Developed an online testing system with PHP and a MySQL database, which instantly graded and provided results for student spelling tests, saving ten grading hours per month and eliminating potential human error.
- Implemented tracking processes into the software that allowed teachers and parents to monitor student progress in real-time by logging into separate password-protected parent and teacher centres.
- Deployed the software on thirty workstations simultaneously.

**January 2012 – March 2012**

### **Accounting Workflow Management Software**

- Developed a PHP web-based system with a MySQL backend database that organised projects by completion status for a 600-client accountancy firm while following OpenUP methodology.

**March 2010 – October 2010**

---

## Honours

---

**NSW Department of Education and Communities Regional Director's Award  
for Outstanding Service to Illabo Public School and the Ngumba-Dal Learning Community**

**Awarded December 2012**

**Charles Sturt University Faculty of Business Dean's Award**

**Awarded April 2008 and April 2010**

---

## Technical Skills

---

- **Languages:** Python, PHP, Visual Basic, VBA, C, C++, C#, Java, JavaScript, SQL, XHTML, CSS, MySQL, Ajax
- **Development:** Relational Databases, Unified Process Methodology, Design, Development, Implementation, Testing, Accessibility, Usability, User Interface Design, Standards Compliance, Cross-Browser Compatibility
- **Software:** Microsoft Access, Microsoft PowerPoint, Microsoft Excel, Adobe Flash, Adobe Illustrator, Adobe Dreamweaver, Adobe Photoshop, Adobe Encore, Adobe After Effects, Adobe Premiere, Adobe InDesign