## **Curriculum Vitae**

#### Personal information

Name Y

YEAGER, Adam Daniel

Address

5402 Andover Road Wilmington, NC 28403

**United States** 

Telephone

(910) 378-9324

E-mail

adam@theyeag.com

Date of birth

August 2, 1986

## **Occupational fields**

# Software Engineering, Consulting, Programming, Research

# Work experience

Dates

From fall 2011 to present

Position

Programmer, Web Administrator, Technician

Main activities and responsibilities

- Write easily managable high performance web applications tailored to the customer.
- Administration of customer email systems, sites, backups, servers, and databases.
- Troubleshoot, train, and resolve issues for customers.

Name and address of employer

Business Sector

Wordwright Web, Wilmington, North Carolina

Web design and development

Dates

From spring 2011 to spring 2012

Position

Web Application Developer

Education

Main activities and responsibilities

- Write VB.net applications to simplify complicated work-flows for university departments.
- Troubleshoot, maintain, and complete applications written by past developers.

  UNCW Technology Research Assessment and Services, Wilmington, North Carolina

Name and address of employer

**Business Sector** 

From spring 2007 to summer 2009

Dates Position

Tier III Enterprise Client Support Technician

Main activities and responsibilities

- Consult and support faculty and staff to achieve ideal resolutions to varied and complex problems.
- Receive, distribute, and track hardware throughout the campus.

Name and address of employer

**Business Sector** 

UNCW Technology Research Assessment and Services, Wilmington, North Carolina, United States Education

## Skills and competencies

Social skills

- Team work: various sports teams, some for several years. I have been captain for both football and soccer teams.
- Mediation and negotiation: I have worked in several positions that placed me directly in front of angry customers. I could normally bring about mutually beneficial mediations.
- Public speaking: I have done very well in several extemporaneous speaking and debate competitions.
- Management: I have been in charge of teams for various tasks. For example, I was placed in charge of my department when processing used computers for return. I created and executed a work flow that allowed us to gather, wipe, and prepare over 250 computers for shipment each day. Previously we could only process about 30 computers per day. This saves the university over \$5,000 each year.

Organisational skills

- Public Events: I have assisted with preparation and introductions for business expositions.

Technical skills

- Routing, capping, and repair of ethernet cables. Basic knowledge of fiber repair.
- Troubleshooting, repair, setup, and training for desktops, laptops, thin-clients, and peripheral hardware.
- Setup, troubleshooting, and repair of servers, clusters, and networks.

#### Computer skills

Operating Systems: MAC OS/X 10.2+ , Linux/UNIX(Ubuntu, Android, Chrome OS, RockBox, RedHat, SUSE, and various other flavours in both server and desktop versions) , BSD (netBSD and freeBSD) , Windows 95+ (including server editions) , IBM z/OS (Master the mainframe competition), briefly tested others not listed

Languages: C++, JAVA, AspectJ, JavaScript, PHP, C#, Visual Basic .NET, Prolog, MASM, Bash, BASIC, LISP, T-SQL, SQL, Fortran, Go, Tiny, Python, (HTML, XML, XSML, CSS), briefly tested others not listed

Database Systems: MariaDB, Microsoft Jet Database Engine, Microsoft SQL Server, MySQL, PostgreSQL, briefly tested others not listed

Development Environments: Eclipse, Visual Studio 2003+ Professional, Geany, vim, Komodo, Code::Blocks, MonoDevelop, NetBeans, Bluefish, Kompozer, Anjuta, Dreamweaver, briefly tested others not listed

Office Software: Microsoft Office Suite, Libre Office Suite, Microsoft Outlook, Mac Mail, Thunderbird, Evolution, GNUcash, KmyMoney, various instant messaging programs, OCR Software (primarily based on Tesseract), others not listed

Utilities: Various Partition editors and ghosting software, Time Trackers , CUPS , FileZilla , ssh, puTTY , various diff viewers , WINE , Grsync , others not listed

#### Artistic skills

Design/Publishing: Photoshop CS3+, Illustrator, Scribus, GIMP, XARA, Blender, Inkscape, AutoCAD, Google SketchUp, LibreCAD, DIA, briefly tested others not listed

#### Other skills

Content Management Systems: Joomla, Wordpress, custom, others not listed Content Creation Kits: FLEXIContent, SEBLOD, K2, others not listed

### Education

Dates

Title of qualification awarded

Bachelor of Science in Computer Science with a Business concentration

Principal skills covered

Programming, Advanced Research, Mathematics, Basic Accounting, Software Engineering, Information Technology, Business and project management.

Name

University of North Carolina Wilmington Wilmington, North Carolina

### Additional information

**Current Projects:** 

May 2012

Natural language processing to predict missing words in ancient Roman texts and inscriptions. Biometric facial and iris web authentication for high security applications.

Personal: I take it as a challenge if someone tells me that a project can't be done. I love to learn, play the piano, soccer, and spend time with my wife.