

Scott Glazer
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EDUCATION

Portland State University
2006-2010, Bachelor's Degree in Computer Science.

EXPERIENCE

Affiliated Computer Services

Customer Service - Talked customers through support issues with their cell phones.

Free Geek

Disassembled donated machines and assessed re-usability. (Volunteer)

Friendly House Community Center

Teaching basic computer skills to senior citizens. (Volunteer)

Fry's Electronics

Electronic Cage Merchandiser - Tasked with managing stock of high-value parts.

Lake Oswego Adult Community Center

Teaching basic computer skills to senior citizens. (Volunteer)

Office Max

Sales Associate - Advised customers about purchases related to office products.

Freelance

Telephone and remote desktop support to various clients (friends, family, others by reference).

PROJECTS

Capstone - Java Police Citation Application for BlackBerry:

Designed and storyboarded UI and assisted with implementation.

QA testing and bug/feature tracking.

Computer Graphics - OpenGL mesh generator:

Compile 3D mesh from multi-variable equation.

Apply multiple lighting algorithms and polygon culling.

Graphical User Interfaces - OpenGL demonstration engine.

Multiple render options – wireframe, solid, textured.

Scripted animation and sound playback.

SKILLS

Programming Languages: C++, PHP, HTML, Java, BASH, Perl, Python.

API programming: Windows, SDL, PHP to MySQL, OpenGL.

Development environments:

Microsoft Windows (Visual Studio, Eclipse, Dev-Cpp).

GNU/Linux (Eclipse, Code::Blocks, vim).

Other:

Computer hardware problem diagnosis and repair (Intel/AMD/PPC).

Network administration, troubleshooting, and flow management (TCP/UDP, QoS, forwarding).

Network tools: nmap, Wireshark, ifconfig, route.