

KRZYSZTOF CZELUSNIAK

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SUMMARY

Passionate computer science student who enjoys solving challenging problems using reverse engineering and programming skills. Rapid learner because of years of individually developing artificial intelligence tools for games and game markets using knowledge of C++ and operating system internals.

SELECTED COMPUTER SKILLS

- Advanced in C++, Java, C#, Assembly, Python, .NET, debugging, reverse engineering, operating system internals, Android, Visual Studio, XML, WCF Services, Entity Framework, and IIS
- Highly proficient in data structures, source control, STL, SQL, and issue tracking systems
- Proficient in algorithms, multithreading, and networking

RELEVANT PROFESSIONAL EXPERIENCE

ERP Consultant

June 2013 – Present

BEM CNC, Schaumburg, IL

- Developed Android application in Java to create quality inspection reports using barcode scanning
- Application fully manages asynchronous tasks and reports crashes with logs to Cloudant server
- Created IIS and WCF Services that use Entity Framework to communicate with SQL server

Consultant

May – August 2011

Newark, Chicago, IL

- Reverse engineered, debugged, and reprogrammed out of date COM+ C++ Adapter
- Collaborated with team and management through meetings and international conference calls
- Documented all changes while writing status updates for supervisors and team

EDUCATION

Bachelor of Computer Science

Expected May 2016

Bradley University, Peoria, IL

RELEVANT AWARDS AND CERTIFICATIONS

Recipient, 1st Place in Business Professionals of America C++ State Competition February 2012

Recipient, 1st Place in Business Professionals of America Java State Competition February 2012

Microsoft Technology Associate, Software Development Fundamentals (C#) April 2012

Recipient, Illinois State Scholar Award December 2011

HIGHLIGHTED SCHOOL AND COMMUNITY INVOLVEMENT

Leader, Domowy Kosciol Youth Group August 2007 – Present

Member, Delta Upsilon Fraternity, Bradley Chapter September 2013 – Present

Member, Association of Computing Machinery August 2012 – Present

Member, Association of Information Technology Professionals August 2012 – Present

Member, Business Professionals of America August – May 2012