# Anna Kułakowska

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## **Profile:**

Experienced embedded software engineer, specialized in DVB and Set-Top-Boxes development / integration. Also passionate about graphics.

## **Main skills:**

C. Java, C++

# **Employment history:**

### Senior Embedded Software Engineer

Alticast

01.2010 - now (4 years, 4 months)

Development of software for Set-Top-Boxes: drivers, middleware, applications, GUI, Responsibilities:

software integration for multiple hardware vendors, cooperation with customers in international projects.

Used technologies: C, Java, Adobe Photoshop

# **Embedded Software Engineer**

Osmosys / Vidiom

11.2006 - 12. 2009 (3 years, 2 months)

Responsibilities: Development of software for Set-Top-Boxes: middleware, applications, GUI,

design and development of graphical engine,

demos for international customers & exhibitions (IBC),

development of server side application (Content Management System for VOD).

Used technologies: C/C++, Java (JDE, JEE, JBoss, JSF), JNI, Perl, PostgreSQL

#### **Embedded Software Developer**

BenO Mobile Wroclaw

08.2006 - 10.2009 (3 months - short period of employment due to company bankruptcy)

Responsiblities: Developing software for mobile phones produced in Germany for European market;

implementation of security features for mobile phones (code name: Diamond).

Used technlogies: C++, APOXI, Agile

#### **Embedded Software Developer**

Pruftechnik Technology 09.2004 - 08.2006 (2 years)

Design and development of software for laser based alignment devices, Responsibilities:

user requirements specification, architecture & GUI design,

mathematical algorithms for measurements.

Used technologies: C++, Qt 3/4

### **Developer**

Lower Silesia Voivodship Office - Informatics Department

01.2004 - 09.2004 (9 months)

Responsibilities: Designing and developing software tools for administration,

IT administration tasks.

## **Education:**

1999 - 2003: Wroclaw University Of Technology, Faculty of Fundamental Problems of Technology,

**Engineer** 

### **Additional Information:**

Interests: Gliders, snowboarding, painting (digital & oil), tattoos, SF and fantasy novels.

Languages: English (very good), German (basic), Polish (native) LinkedIn Profile: http://www.linkedin.com/in/annakulakowska