JOB PROFILE – Software Architect / Team Lead

# About Vipera GmbH

Vipera GmbH is a software product company with an own mobile banking / mobile payment platform product. Vipera GmbH is headquartered in Switzerland and has offices both in Switzerland (near Zurich) and in Italy (Milan). The Vipera mobile banking / mobile payment platform is used by customers residing mainly in the United Arab Emirates (UAE), notably in Dubai and in Qatar. For more information about Vipera and its products, visit <http://www.vipera.com/>

# Profile Software Architect / Team Lead

## Basics

* Man/woman of ca. 28 to 40 years
* At least 8 years of experience overall in software development
* Incl. at least 3 years experience working as a software architect
* Experience leading a small team of skilled software developers
* Graduated in computer science from university, poly-technical school, or equivalent

## Languages

* Good English skills, both spoken and written

## Profile

* You have designed and implemented web applications with Servlets, JSP, or JSF
* You master the Java language (Java SE) and its tools very well
* You have solid software development skills and you love writing code
* You have developed software for Java EE application server(s) and deployed production quality solutions on Java EE
* You master the Eclipse IDE well and you are familiar with open source tools such as Apache, MySQL, Maven, SVN, and (nice to have) also JBoss
* You have experience in database management and database programming (SQL)
* You have worked with middleware such as SOAP WebServices, or RMI, or message queuing
* You know how to troubleshoot problems in complex web based systems, which consist of web servers, databases, middleware, “backend” systems
* You have good networking skills (TCP, DNS, routing)
* You have designed web based systems using UML modeling
* You are interested to grow into a team leader role over time, but initially you will carry out substantial software architecture and senior software development activities
* You are customer focused and business minded
* You have project management skills and are able to create and follow projects plans
* Nice to have: technical skills developing mobile solutions on SMS, WAP, iPhone or Java ME

## Team Work Skills

* You have very good team work attitudes. You consider other people’s points and you are able to make your point of view clear in a constructive manner
* You have directly supervised senior and non-senior engineers. People like to work for you because of the trust relationship and because they trust you can help them solve any issue they may run into
* You are highly dependable and able to work under pressure
* You are very self motivated, you love challenges and you are eager to learn new things
* You have worked remotely with people through VOIP tools, e-mail etc.

## Domain Experience

* You have worked for a software services company or software product company
* Nice to have: Experience working in the financial domain
* Nice to have: Experience working in the telco or mobile operator domain

## Other Requisites

* Readiness to travel to countries such as UAE and to occasionally spend limited periods of times (one to two weeks) there to work onsite at customer premises
* Readiness to answer customer support questions by e-mail or phone, also outside of office hours

## Recruitment Process

* Candidates selected by Ciklum must be tested by our CTO (phone interview) to be finally approved
* With CV and references we also ask for an example of a UML design you have created, or example of a Java application you have developed