

Alexander Kochergin

Software developer

Sunnyvale, CA - Email me on Indeed: [indeed.com/r/Alexander-Kochergin/106ba4a7d5515f65](https://www.indeed.com/r/Alexander-Kochergin/106ba4a7d5515f65)

Over 4 years experience in software development.
Bachelor in Computer Science.
Authorized to work in the US for any employer

WORK EXPERIENCE

Software developer

4Life - Brooklyn, NY - September 2013 to November 2014

4Life

Involved in design discussions and understanding of business requirements and identified the relevant functional and technical requirements.

Hands on experience in all stages of Software Development Life Cycle (SDLC).

Expertise in developing MVC architecture for web based applications Spring MVC framework.

Wrote Java Beans to contain data objects.

Created controller Servlets for handling HTTP requests from JSP pages.

Provided services to third party clients through RESTful web service implementation.

Developed Data Access Classes using the Hibernate.

Used JDBC to invoke Stored Procedures and database connectivity.

Strong Experience in PL/SQL, SQL, Stored Procedures, Triggers, functions, packages in Oracle, DB2.

Created Data Source and deployed the Web application in application Server.

Extensively worked with collections classes like ArrayList, HashMap, Iterator etc.

Implemented java design patterns like Singleton, Factory.

Wrote independent JavaScript, CSS files and reused in UI pages.

Developed persistence layer using ORM Hibernate for transparently store objects into database.

Maven is used as build tool.

Used Log4J to capture the log that includes runtime exceptions.

Used JUnit to write repeatable tests mainly for unit testing.

Used Git for a repository management and source control

Technologies used: Java, Spring, Hibernate, Oracle, DB, JSP, Servlets, REST Web Services, Tomcat, Eclipse, Git.

Software developer

Organic Direct - Brooklyn, NY - August 2010 to August 2013

Involved in design, development and debugging web based metrics and analytics application using Java.

Used JavaScript, jQuery, HTML and CSS for developing Web Pages.

Troubleshoot and resolved bugs to ensure optimal development environment.

Technologies used: Java, JSP, HTML, CSS, JavaScript, Spring, Apache Tomcat, Maven, MySQL.

EDUCATION

B.S. in Computer Science

City University of New York - Brooklyn College - Brooklyn, NY
2017

SKILLS

CSS (4 years), Java (4 years), JavaScript (4 years), JSP (4 years), Maven (4 years)

ADDITIONAL INFORMATION

Technical Skills

Languages: Java, C++, Python.

Frameworks: Spring, Hibernate, JSF, JSP, JUnit.

IDE: Android Studio, Visual Studio, Eclipse, Spring STS, IntelliJ.

UI: HTML, CSS, JavaScript, jQuery, AJAX, Bootstrap.

DB: MySQL, SQL Server, Oracle, MongoDB.

VC: Git, Subversion.

Operating Systems: macOS, Linux, Windows.

Extra: Shell Scripting, JSON, JSP, Maven, Node.js.