

# BIJAYA BHANDARI

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## SUMMARY

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As a software developer, I have hands-on experience in JAVA, Spring MVC along with different front end and backend technologies. I believe in learning and doing attitude which is one of my biggest strengths. Being enthusiastic team player, I am always willing to work in multicultural environment and people having different expertise.

## SKILL HIGHLIGHTS

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- Agile/ Scrum methodology, experience in JIRA
- Java J2EE, Spring MVC, JSP, HTML5, CSS, JavaScript, JQuery, Ajax, JSON, Bootstrap, Jasper reports, REST API basics, Angular JS basics
- MySQL, PostgreSQL
- Microsoft Office package, Basic Adobe Photoshop and Adobe Illustrator, WordPress
- Windows, Linux (Ubuntu, RHEL, CentOS) as operating system

## WORK EXPERIENCE

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### Software Developer, Infrastructure Maintenance department

Jul 2014-present

Softroi Oy(Part of Fastroi Oy), Joensuu, Finland

- Web based software development in Spring MVC framework to serve needs of organizations functioning in infrastructure maintenance field
- Use JAVA as main programming language
- Work on Jasper reporting technology to help different user groups for easy decision making and quick results
- Use Open layer map technology to track real time work situations in maintenance locations
- Use JIRA to better plan and organize issues
- Debug and fix issues as reported by the customer
- Installed and implemented DokuWIKI to better manage manuals and to provide easier access of it to clients.

### Software Developer internship

Jan 2014-June 2014

Fastroi Oy, Joensuu, Finland

- Upgraded Spring framework V.2 to V. 3.4
- Transformed bean based definitions of java classes to completely annotation based
- Refactored code base maintained in old spring MVC

**Java Developer, Development team****Dec 2012-Aug 2013**

National Technology Center, Kathmandu, Nepal

- Worked with Java based software intended to extract bids from webpages
- Added java functions to cope with changing requirements
- Communicated with customers via email
- Worked with JSP and MySQL
- Debugged java code to figure out problems

**Internship, Web Development team****May 2012- July 2012**

DesignCo Nepal, Kathmandu, Nepal

- Got familiar with JAVA and JSP technologies in real world applications
- Developed simple ecommerce website layout as student project in JSP

**EDUCATION**

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**MSc Information Technology, University of Eastern Finland****Sept 2013-Aug 20**

- IMPIT project on SWAN (Scientific Writing Assistant) developed in JAVA
  - Did some Interface improvements
  - Added new feature
  - Analyzed SWAN with the help of google analytics
- Web Development Course project at University
  - Worked with google API and JavaScript to show the student's data on the left panel, associate with the markers on the right pan on the map for ongoing project MOPSI at UEF
- Usability Engineering Team Project
  - Usability testing of 5 international websites for language change option and information retrieval via eye tracker

**BSc Computer Science, Tribhuvan University, Nepal****Apr 2007- Nov 2011**

- Project on "Linux Mail Log Management System" using Java and RHEL
- Project on system study of Post-paid Billing System of Nepal Telecommunication Pvt. Ltd
- Project on Bus Ticketing System using C
- Project on Lodge Management System using Microsoft Access
- Case Study on "Complete system study of www.muncha.com (Ecommerce Site)"

**LANGUAGE SKILLS**

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- **English:** Working Proficiency
- **Finnish:** Basic
- **Hindi:** Intermediate
- **Nepali:** Native

**REFEREES**

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Will be provided on request.