**PARUL UPADHYAY**

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# **SUMMARY**

Astute software professional working in banking domain with almost **2 years** of experience in **Java**, **Spring**, **Hibernate**, **Kafka** and **REST APIs**.

# **EXPERIENCE**

# Magic Software Pvt Ltd. Noida, India

Sr. Associate *Engineer April 2017 – Present*

· Working on authoring tool under project **Pearson** for authors and writers to edit books.

· Developing **Rest APIs** for modifying, deleting and updating data.

·Recently started understanding basic of **Dockers** and **Jenkins** with Webflux.

# Puresoftware Pvt Ltd. Noida, India

*Software Engineer July 2017 – March 2019*

· Working on multi-tenant database wallet banking system i.e. **Arttha banking system** for **Nepal** micro-finance institutions and cooperative banks using **Hibernate** and **Spring**.

· Involved in complete development of modules like bulk upload via CSV, user risk and fraud

· Involved in developing REST AP along with bug fixing of various modules including transaction validation and payment methods.

# **INTERNSHIP**

# Pie Infocomm Pvt. Ltd. Lucknow, India

*Software Development Intern June 2016 - July 2016*

· Worked on web service using REST APIs. for web development projects.

# **PROJECT**

**Arttha Banking System:**

*Puresoftware Pvt. Ltd. July 2017 - Present*

· Working on banking application for Nepal micro-finance institutions and cooperative banks for maintaining all banking operations.

· Integrated Apache Kafka with the application for logging and analysis.

· Performed end to end migration of the application from MySql to MSSql.

· Developed REST APIs for the banking application.

· Developed customer profile using JSP for the application to manage various users accordingly.

**Friends Book Application:**

*Dr.AKTU June 2016 - March, 2017*

· Worked with the team in college to develop application for friend’s interaction within the college using Java, Javascript and JSP.

· Completely developed the REST APIs for the application to enhance extra features for the college project

# **PRIMARY SKILLS**

**Java, Spring, Hibernate and Apache Kafka.**

# **TECHNICAL SKILLS**

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| --- | --- |
| **Programming Languages:** | Java , C/C++ |
| **Web Technologies:** | Spring, Hibernate, Apache Kafka, REST APIs |
| **Technical Tools:** | Eclipse, Jira, Glowroot |
| **Database:** | MS Sql, MySQL |
| **Server:** | Apache Tomcat, Jetty |
| **Operating Systems:** | Windows, Linux |

# **EDUCATION**

**Dr. Abdul Kalam Technical University** Aug. 2013 - Jun. 2017   
*Bachelor of Technology in Information & Technology 74.06 %*

**Kendriya Vidyalaya No.2, AFS Jodhpur** Apr. 2012 - Mar. 2013

*Senior Secondary, Mathematics 73 %*

**Kendriya Vidyalaya No.2, AFS Jodhpur** Apr. 2010 - Mar. 2011

*High School, Science 9.4 CGPA*

# **ACHIEVEMENTS**

· Served as **treasurer** for official technical community of CS/IT department.

· Served as **assistant coordinator** in technical team of college.

· Attended workshop on internet security conducted by Cyber Crime Cell, Lucknow.

· National level Gold medalist in handball.