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| Shilpi Tiwari  Phone : 8800880145  Email : tiwari.shilpi0@gmail.com |

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| **Career Objective**: To get aligned with an organization where I can utilize my skills and knowledge for the betterment of the organization and self by keeping my vision dynamic with the changing scenario of software engineering. |

# Experience

### November 2019 – present

## Engineer, guardian life

Key Responsibility Areas :

* Backend Development
* Development of MicroServices.
* NoSQL(Cassandra), kafka.

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| August 2018 – October 2019Get, Vihaan Networks limited Key Responsibility Areas :   * Full Stack Development * Development of REST APIs. * Working in Reporting module. * Sql Database and NoSQL(Cassandra). * Working in map technology leaflet and cesium. * Js technology like jstree and jqgrid, jquery, Bootstrap, Html5, CSS |
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| November 2017 – May 2018Trainee, Vihaan Networks LimitedMake Radar Simulator using java swing and Astrix protocol.Organization Project :Control and Command System)“Command and control functions are performed through an arrangement of personnel, equipment, facilities, communications and procedures employed by a commander in planning, directing, coordinating, and controlling forces and operations in the accomplishment of the mission” . It is an fix deployment system for providing security to an organization or an area where security using man-force is quite difficult. System is integrated with multiple type of sensors and devices. Also provide management of different kind of devices like Sensors and Cameras etc. from a centralized location.EnvironmentEclipse, Java 8, Multithreading, RestAPIs, Jersey, EurekaMicroService, Tomcat Server 7, Cassandra 3.14, Postgres 10, Log4j, Leaflet, Backbone/Marionette JS Framework, Cesium, Linux Red Hat Centos, WebService, Websocket.january 2017 – june 2017Industrial Training, one97 communication limited-Worked as an operation associates. |

# Education

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| JuLY 2017M.c.a, Srit JabalpurCGPA:7.8Final PROJECT: **Web Application for Career School .**  Website for a career school and the and organisation providing the guidence for competitive exam.  Languages and tools used :   * Languages used : java,Html,css,jsp * Database : My SQL * Platform : Windows  JuLY 2015MsC in Mathematics, Mgmm JabalpurAggregate Percentage:68% |
| june 2013BSC, Mgmm Jabalpuraggregate percentage: 64.66%final Project: **Desktop application for Human Resource Management System.**  Application for any organization in which HR can use this for keep record of their employee along with necessary records.   * Language Used : Java swing * IDE: Netbeans * Database:My SQL |

# Skills

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| * Programming Languages: Core Java, Springboot, Java, Junit, Mockito. * Programming Environment: git, jira, sonar(code quality), Svn . * Databases: MySQL, Apache Cassandra. * Web Technologies: JavaScript, RESTfull Web Services * Areas of Interest : Software Development |

# certificates

* National workshop on Numerical mathematics in 2015 Sponsored by UGC(University Grants Commission) Central Regional office Bhopal M.P.
* National Conference on Pure and Applied Mathematics in 2014 sponsored by UGC.