Software Engineer

Deepak Kumar

Address: 365/9 Mohalla Shaddyan Wala, Near Ashoka Dental Hospital, Shahabad Markanda, Dist.-Kurukshetra, H.R.-136135

Telephone: +919306926942; +919729956346| E-mail: <u>kumarr.deepak2016@gmail.com</u>

CAREER OBJECTIVE

To work in a healthy, innovative and challenging environment extracting the best out of me, which is conducive to learn and grow at professional as well as personal level thereby directing my future endeavours as an asset to the organization.

PROFESSIONAL WORK EXPERIENCE

Currently I am working in Tavant Technologies as Senior Software Engineer.

→ Senior Software Engineer having total 5.6 Years of experience.

Project Name: - Cropwise Financials

Project Domain: This project is basically for agriculture domain in which we are automating the agriculture and farming things. This project basically first launch in USA, Germany and Canada.

Responsibility: - Backend Developer.

Technology Used: - Java, Hibernate, spring, Spring Security, Micro-services, Angular, AWS, Docker, Kubernetes, zipkins. Redis Cache, zuul api's, Spring Cloud ApiGateway etc.

Database Used: - PostgreSQL (13.x).

Server Used: - Tomcat (QA and Dev), AWS (S3, EC2, CI/CD, ELK).

ID Used: - Eclipse and IntelliJ.

→ Software Engineer (From Jun 2019- Jan2021)in Valuecoders Gurgoan Sector 44 as Software developer. I had been working here 3 projects.

Project Name: - Pasco Control Panel

Project Domain: - Working on Control Panel to purchase and manage BAAS, DRAAS, O365 subscriptions. Backup as a Service (BaaS) provides features to backup laptop, desktop & cloud-server as scheduled job and restore anytime. Disaster Recovery as a Service (DRaaS) provides features to BaaS services with zero downtime and works as a Disaster Recovery too. Entity Management provides features to manage role & hierarchy-based user entity management.

Responsibility: - Backend Developer. (Sp:- Integrate Veeam Services).

Technology Used: - Java, Hibernate, spring, Spring Security, Micro-services, Twilio Message services, Angular

Database Used: - MySQL (8.x).

Server Used: - Tomcat (QA and Dev).

ID Used: - Eclipse and Intellj.

Project Name: - Tooprak

Project Domain: - It is an e-commerce website in agriculture domain. The farmers and merchants directly trade through this website. Website has two modules. One is admin portal where everything is mange and 2^{nd} is e-commerce website where formers and customer sales and purchase their goods.

Responsibility: - Backend Developer. (Make rest api using spring, Jpa, web-socket and mongoDb).

Technology Used: - Spring Boot, Spring-Security, Spring JPA, Twilio Message services, Web-Socket, Angular 8.

Database Used: - MongoDB (4.x).

Server Used: - Tomcat (QA and Dev), AWS server for production.

ID Used: - Eclipse and STS.

Project Name: - SuitCS

Project Domain: - It is an e-commerce website which is used to design the another websites. It also has two modules. One is admin portal and 2^{nd} is user portal.

Responsibility: - Backend Developer. (Make rest api using spring, JooQ and Mysql).

Technology Used: - Spring Boot, Jooq Orm, Twilio Message services, Angular 8.

Database Used: - MySQL (8.x).

Server Used: - Tomcat (QA and Dev), AWS server for production.

ID Used: - Eclipse and STS.

→ Software Engineer for 2.7 Year's (From Oct 2016 – May 2019) in Trantor Software Pvt. Ltd, IT Park Chandigarh.

Project Name: - *Merchant-Master and Office Tools (2 projects).*

Responsibility: - Read and understand the existing application (Desktop Application). Get the requirements then convert into java and debug the code. Also perform unit testing.

Technologies Used: - *Java, JDBC, Servlets, JSP, Solr and JavaScript.*

Databases Used: - *MySQL and pervasive PSQL.*

ID Used: - Eclipse neon or Eclipse luna.

Other Experiences:-

- → One Year, Eight Months (Dec 2013-Aug 2015) worked in ICICI Bank as R.O.
- → Started my carrier with 6 months (Jun 2013-Dec2013) teaching in SPS Ugala (Ambala) as Math teacher.

EDUCATIONAL QUALIFICATIONS

| Examination | School/College | Board/University | Passing | Percentage |
|------------------|----------------------------|--------------------------|---------|------------|
| | | | Year | / CGPA |
| MCA | Sikkim Manipal University | SMU-DE | 2020 | 8.2 CGPA |
| | | (Distance Learning- Part | | |
| | | Time) | | |
| B.SC (Comp. | Govt. P.G. Collage, Ambala | Kurukshetra University | 2013 | 60.00% |
| Sci.) | Cantt | (Regular- Full Time) | | |
| 10+2 | Govt. Sen. Sr. School, | HBSE | 2010 | 74.20% |
| | Shahabad (M.) | (Regular- Full Time) | | |
| 10 th | Khanewal Khalsa Sr. Sec | HBSE | 2008 | 81.20% |
| | School, Shahabad (M.) | (Regular- Full Time) | | |

COMPUTER PROFICIENCY & TECHNICAL SKILLS

Languages known –

Back-end Languages: - Core Java (OOPs, String, Array, Multithreading, Collections framework and Exception handling), J2EE (Servlets & JSP), Spring (MVC), Spring Boot, Third party api integration (i.e. Google, Facebook, Apple, twilio, AWS etc.), Micro-Services and Spring Security.

ORM Tools: - JDBC, Hibernate, Spring JPA, Spring JDBC.

Ids worked on: - Eclipse, Intellij and Net-beans.

Others: - C, C++, JavaScript, Solr, Python (Basic) and Web Services.

- **Operating System** Windows 10, 8.1, 7, Linux ubuntu 18.02, Cent-OS.
- Databases Oracle, MySQL, Mongo-DB and LDAP DB.
- Servers Tomcat 7.X, JBOSS 5.X.
- Had computer science in 12Th.

PROFESSIONAL SYNOPSIS

- Specially trained to work and developed different kind of innovative Software by using Programming languages. As well also specialization in understanding, debugging and troubleshooting other languages code with sound base of engineering knowledge.
- Ready to take any challenges in origination and inboard.
- Distinction of being trusted to handle difficult situation with patience; recognized for hard work and consistent performance.
- Strong team player, open to put innovative ideas within the team to improve the performance and open to take any feedback given by other team member.

TRAININGS & WORKSHOP UNDERGONE

- → **Project NO 1**: Made EPR (Employee Performance Recognition) Portal with the help of HTML, JavaScript, CORE JAVA, JSP and Servlets, ECLIPSE and JDBC.
- → Training in Java (Nov, 2015-Sep, 2016) from Ducat Institute (Noida U.P.). During training completed some mini projects during my Industrial training. Also Completed projects on JAVA/J2EE i.e. Struts2, MVC, Servlets and JSP's etc

KEY COMPETENCIES

- Fluent in English communication.
- Hard-working, honest, dedicated and punctual.
- Intelligent, Swot.
- Ability to work in a team, under pressure.
- Good grasping power.
- Efficient Project planning & execution.
- Project Documentation

AWARDS & APPRECIATION

- → National Cadet Core (N.C.C) Certificate 'A' from Pb. Har., H.P & Chd. Unit.
- → National Service Scheme (N.S.S) from Education Dept. Haryana.
- → **Disaster Management** course from Govt. P.G Collage (Ambala Cantt.).

PERSONAL DETAILS

Languages known : English, Hindi and Punjabi.

Hobby : Listing Songs, watching movies, riding and table tennis.

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I hereby declare that all the information provided above is true to best of my knowledge and belief.

Place: Noida (UP)

Date: _____

Deepak Kumar